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FASCICLE IV

FULGOROIDEA

PART 15

ISSIDAE

BY

Z. P. METCALF, D.Sc.

State College of the University of North Carolina

Contribution from the Entomology Faculty of the Division of Biological Sciences, North Carolina Agricultural Experiment Station, Raleigh, N. C., U. S. A. Published by North Carolina State College, Raleigh, N. C., with the approval of the Director of Research, as Paper No. 866.

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INTRODUCTION

The present catalogue of the Family Issidae forms Part 15 of Fascicle IV of the General Catalogue of the Homoptera of the World which is devoted to the Superfamily Fulgoroidea. This was virtually complete at the time of the death of Dr. Z. P. Metcalf on January 5, 1956. It was completed with the aid of Miss Virginia Wade, Research Analyst, who worked with Dr. Metcalf for seven years, and the technical advice of Dr. David A. Young, Jr., Associate Professor of Entomology, and Dr. Paul W. Oman of the Entomology Research Branch, Agricultural Research Service, United States Department of Agriculture.

This part completes Fascicle IV, the Superfamily Fulgoroidea. The Superfamily Cicadelloidea is practically complete to the end of 1955, and it is planned to publish this group under Dr. Metcalf's authorship.

The Family Issidae, consisting of 206 genera, and five subgenera, with 981 species, is one of the larger families of the Fulgoroidea. It may be characterized as follows:

Head usually as wide as or wider than thorax; lateral margins of clypeus not keeled; lateral ocelli outside lateral carinae of forehead; antennal flagellum not segmented. Pronotum with anterior margin roundingly produced; hind margin straight or only slightly convex or concave; lateral portion not separated from dorsal portion by a keel. Mesonotum short, usually not more than twice the length of pronotum, with hind angle not delimited by a sulcus or fine line. Forewing often reduced in length, without a costal area, or with a small one which does not bear crossveins; clavus not granulate; base of costa not strongly curved. Hind tibia with two to four spines; second hind tarsomere with a spine on each side. Ovipositor incomplete.

The following classification has been adopted for this family. This is a modification of the one proposed by Melichar in 1906.

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Family Issidae	1
Subfamily Caliscelinae	18
Tribe Ahomocnemiellini	21
Tribe Caliscelini	21
Tribe Ommatidiotini	90
Subfamily Hemisphaeriinae	116
Subfamily Issinae	161
Tribe Hysteropterini	165
Tribe Issini	330
Tribe Thioniini	424
Subfamily Trienopinae	493
Subfamily Tonginae	501

The species in this family are world-wide in distribution. Thirty-one of the species in the present catalogue have a distribution covering two or more zoogeographic regions and four are from unknown localities. The other species are recorded as follows: 118 from the Nearctic Region, 103 from the Caribbean Region, 87 from the Neotropical Region, 231 from the Palearctic Region, 80 from the Ethiopian Region, 105 from the Oriental Region, 150 from the Malaysian Region, 29 from the Austromalayan Region, 24 from the Australian Region, and 19 from the Oceanic Region.

The known geographic distribution of each species is indicated by superscript figures at the end of the lines, which correspond to geographic regions designated by the same superscript figures. In general we have indicated the distribution as given by the author of the reference, using the country as the smallest unit except in the larger countries, where states and provinces are used as the smallest units. In the larger island groups the individual islands are indicated wherever possible, in view of the importance of island endemism.

THE PURPOSES TO BE SERVED BY A CATALOGUE OF INSECTS

A catalogue of animals should serve practically all fields of biology. It should be, therefore, as complete a listing of all the records of families, subfamilies, tribes, genera, species, and varieties as it is possible for the author to assemble. The nature of the reference is of the greatest importance. A student of zoogeography should be able to find a complete list of the regions inhabited by the various species. The student of ecology should be able to find references to all that is known about the life history, food plants, and other pertinent data. The student of economic entomology should be able to check the histories of those species that are suspected of being injurious to plants. The plant disease specialist should be able to check the current nomenclature of the species which are disease vectors or suspected of being disease vectors. Those research workers studying morphology, physiology, or genetics should be able to trace the development in the field of their special interest. And lastly, the student of taxonomy should be relieved of the burden of searching for past recordings, and the journals which publish taxonomic papers should not have to pay the cost of publishing the past records and duplicating the synonymy that is already well known. Thus it would be necessary only to record synonymy which has been developed since the publication of the catalogue. Incidentally, we are pleased to note an increase in the use of the method of literature citations developed in Metcalf's *Bibliography of the Homoptera Auchenorhyncha*. Thus Jones 1950a: 63 is a better method of citation than the present method: Jones, Ann. Mag. Nat. Hist. (12) **5:** 63.

Unfortunately this method was not adopted in the earlier numbers of

this series and since about three-fourths of the catalogues are in manuscript, it was not deemed wise to make this change at this time.

FORM OF THE PRESENT CATALOGUE

This catalogue follows the general form of the present series. The family is divided into genera which are arranged in as nearly a phylogenetic order as our present knowledge will permit. The species are arranged under the genera in alphabetic sequence. Titles of books are not abbreviated but are condensed if they are unduly long. The abbreviations of journal references follow in general the scheme proposed in the *World List of Scientific Periodicals* with minor exceptions, the chief difference being that the names of countries, states, cities and other geographical units are not abbreviated. A few references are listed under their titles rather than under the abbreviations of the journals in which they were published, because in these cases the titles are usually better known than the journals, for example, Van Duzee 1917 Catalogue of Hemiptera of America North of Mexico *not* Techn. Bull. California Agr. Exp. Sta. Ent. **2**. If the journal has been published in series the abbreviation of the journal is followed by a series number or by such an abbreviation as n.s. (new series), o.s. (old series), n.f. (neue Folge), or the like. This is followed by a note indicating the nature of the reference.

The notes which follow the references are generally self explanatory, but three points may be mentioned here. Such notations as "[described]," "[notes]," "[key]," and the like are intended to be suggestive rather than precise or exclusive. The notation "[error]" means not accepted in this catalogue. Usually the latest published synonymy is accepted, but not always. The other notation "[comparative note]" is used to designate those references, often of the greatest taxonomic significance, in which two generic, specific or other groups are compared. All references have been checked against the original save those marked with an asterisk (*), which have been accepted from reliable sources. Every effort has been made to have the references full and complete and to give an indication of the character of the data contained. Where the writer knows that reprints have been issued with different pagination, this is indicated in parentheses following the page numbers of the original. In a few cases, where the matter has been reprinted under a different title with different pagination, separate references are given. Where authentic editions have been republished these have been indicated by separate references. Genera established without included species have been dated from their original description, with their type fixation dated at the earliest time the action can logically be interpreted to have occurred. Original spellings have been retained in all cases, except obvious typographical errors. Typographical errors are indicated by placing "[sic]" after the misspelled name. This is not for the purpose of

calling attention to the mistakes authors have made but to make certain that students following the catalogue have a clear understanding of what is implied.

The determination of obvious typographical errors is not always easy. These errors range all the way from clearly apparent transpositions of letters, to misspelled names of individuals, geographical names, and many others of like character. However, so many generic names have been formed by the transposition and substitution of letters that one is often at a loss to know which names are misspelled and which are not. For example, *Neokolla* and *Keonolla*, or *Alebra*, *Elabra*, and *Eualebra*.

All variations in spelling save those which refer to endings only, are appropriately cross-referred. The species have also been listed under every known generic combination so that it is possible to find any species without recourse to the index, which will be published at the completion of the Fascicle.

The writer takes no pride in the authorship of *nomina nova*. He uses them only when he thinks they are necessary. No new names are proposed for species or genera described by living authors without first giving the original author an opportunity to correct primary or secondary homonyms.

A catalogue is not a revision of a group and the location of the genera and species in the present catalogue is merely an attempt to reflect what is believed to be the general consensus of the best authorities at the present time. Doubtful genera and species have been included to call them to the attention of subsequent revisers.

An attempt has been made throughout this catalogue to interpret all references in the light of the period in which they were published. This is not always easy and leads perhaps to erroneous conclusions at times, but it is certainly much sounder from the standpoint of nomenclature than the tendency to evaluate references from previous decades in the light of present day practices and procedures.

In the present number of this series we have departed from our previous method used in some of the earlier numbers of giving latinized names to varieties which in the past have been designated by Arabic letters, Greek letters, numbers, or other designations. All varieties are catalogued, however, under the first designation regardless of its form. Some of these varieties may prove to be valid species with further study and then may be given latinized designations.

Primary homonyms of species have been replaced by *nomina nova*; secondary homonyms have been restored to their original names if the homonymy has been relieved by moving one or the other or both species to other genera.

All specific endings have been modified to agree with the suggestions made by Blackwelder 1940, Journal of the Washington Academy of Sciences **31:** 135–140. There are certain disadvantages inherent in this method, but it seems to the writer that these limitations are outweighed by the advantages of this system. We are confronted by so many coined words that can have no sex that it seems better to use this system and disregard apparent violations of Latin and Greek grammar. Where the sex of generic names can be determined the appropriate adjustments are made in the specific names.

In a detailed catalogue such as this it is practically impossible to eliminate all errors. We will appreciate it very much if our attention is directed to all such mistakes. It is especially easy to overlook local lists when published in the proceedings of local natural history societies, references to species of economic importance when published in scientific agricultural journals, references to vectors of plant diseases when published in phytopathological journals, and many other references of a similar nature. It will be very much appreciated if authors will send us reprints of all articles dealing with the Homoptera. Also it would seem that changes in the nomenclature adopted in this catalogue should not be made in the future without a full explanation.

All literature available to the writer before December 31, 1955 has been included in this catalogue.

Z. P. METCALF
AND
CLYDE F. SMITH

Raleigh, North Carolina
June 1957

Family **ISSIDAE** Spinola

Issites	1839	Spinola, Ann. Soc. Ent. France **8:** 158, 163 [Notes] :204 *Family* [Key to subfamilies] :339 [Described]
	1840	Duponchel, Rev. Zool. **2:** 204 *Family* [Described]
	1842	Agassiz, Erichson and Germar, Nomenclator Zoologicus **1842:** 11 [Listed]
Issides	1843	Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères **1843:** 516 *Group* [Described]
Issites	1845	Blanchard, Histoire des Insectes **2:** 422 *Group* [Described] :426 [Notes]
Issides	1846	Agassiz, Erichson and Germar, Nomenclator Zoologicus. Addenda **1846:** 7 [Listed]
Subplanigeni	1847	Amyot, Ann. Soc. Ent. France (2) **5:** 173 *Tridivision* [Described]
Issides	1848	Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 568 [Listed]
Issites	1848	Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 568 [Listed]
Subplanigeni	1848	Amyot, Entomologie Française. Rhynchotes **1848:** 369 *Tridivision* [Described]
Issitae	1849	Blanchard, Dictionnaire Universel d'Histoire Natturelle **7:** 127 [Described] Equals *Issoides* Equals *Issides*
Issidae	1850	Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 70 [Descriptions of genera with lists of species]
Jssoideae [sic]	1850	Spinola, Mem. Soc. Italiana Modena **25** (1) :50 *Subfamily* [Key] :53 [Key to genera]
Issites	1851	Walker, List of Homopterous Insects **2:** 361 *Tribe* [New species from various genera] Equals *Fulgorides* (in part.) Equals *Flatides* (in part.)
	1855	Mulsant and Rey, Ann. Soc. Linn. Lyon (2) **2:** 201 *Tribe* [New genera and species from France]
	1855	Mulsant and Rey, Opusc. Ent. **6:** 101 *Tribe* [New genera and species from France] *Reprinted*
Issiten	1856	Weitenweber, Lotos **6:** 236 *Tribe* [Listed]
Issites	1857	Walker, Jour. Proc. Linn. Soc. **1:** 88 *Tribe* [Listed] :152 [New species from Borneo]
	1858	Walker, Insecta Saundersiana **1858:** 44 *Tribe* [New species from various regions]

	1858	Walker, List of Homopterous Insects. Supplement **1858:** 86 *Tribe* [Listed]
Issidae	1859	Dohrn, Catalogus Hemipterorum **1859:** 63 *Family* [List of genera and species]
Issites	1859	Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 374 *Tribe* [New species from Borneo]
Issidarum	1861	Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 207 [Key to genera]
Issidae	1862	Fuss, Verh. Mitth. Siebenburgischen Ver. Nat. **13:** 17 *Family* [List of species from Transylvania]
Issidarum	1862	Stål, Handl. Svenska Vet. Akad. **3** (6) :66 [Key to genera]
Issides	1863	de Motschulsky, Bull. Soc. Nat. Moscou **36:** 96 [List of species from Ceylon]
Issida	1866	Stål, Hemiptera Africana **4:** 131 [Key] :202 *Subfamily* [Described, key to genera] :263 *Subfamily* [Listed]
	1867	Dallas, Zool. Rec. **3:** 559 *Subfamily* [Key] :564 [Listed]
Issides	1867	Dallas, Zool. Rec. **3:** 561 [Key]
Issidae	1868	Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 12 *Subfamily* [Key, key to genera from Europe]
Issida	1869	Stål, Handl. Svenska Vet. Akad. **8** (1) :100 *Subfamily* [Taxonomy of the species described by Fabricius]
Issidae	1870	Nowicki, Spraw. Kom. Fizyj. **4:** 239 [Listed]
Issina	1870	Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 754 *Subfamily* [Review of genera and species from the Philippines]
Issinorum	1870	Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 760 [Key to genera]
Issites	1870	Walker, Jour. Linnean Soc. Zool. **10:** 121 *Tribe* [Listed]
Issides	1871	Sahlberg, Not. Fennica (n.s.) **9** (12) :73 *Tribe* [Key to genera] :391 [Described]
Issidae	1871	Scott, Ent. Monthly Mag. **7:** 240 [Listed]
Issites	1875	Blanchard, Histoire Naturelle des Insectes **2:** 422 *Group* [Described] :426 [Notes]
Issidae	1876	Douglas and Scott, Catalogue of British Hemiptera **1876:** 66 [Catalogue of genera and species from Great Britain]
Issides	1878	Glover, Manuscript Notes **1878:** 1 [Listed]

Issinae	1878	White, Proc. Zool. Soc. London **1878:** 462 *Subfamily* [Listed]
Issina	1879	Berg, An. Soc. Cient. Argentina **8:** 209 *Subfamily* [Listed] Equals *Issida* Stål
	1879	Berg, Hemiptera Argentina **1879:** 228 *Subfamily* [Listed] Equals *Issida* Stål
Issidae	1882	Pascoe, Ann. Mag. Nat. Hist. (5) **9:** 425 [Key]
Issites	1882	Scudder, Bull. United States Nat. Mus. **19:** 162 [Listed]
Issides	1882	Scudder, Bull. United States Nat. Mus. **19:** 162 [Listed]
Issina	1883	Berg, An. Soc. Cient. Argentina **16:** 238 *Subfamily* [Catalogued] Equals *Issida* (in part.)
Issidae	1883	Bloomfield, The Natural History of Hastings and St. Leonards **1883:** 33 [List of species from England]
Issina	1884	Berg, Hemiptera Argentina. Addenda et Emendanda **1884:** 143 *Subfamily* [Catalogued] Equals *Issida* (in part.)
Issidae	1884	Edwards, Trans. Nat. Soc. Norwich **3:** 713 [Listed]
Issida	1884	Uhler, Standard Natural History **2:** 233 *Subfamily* [Notes] :229 [Listed]
Issina	1886	Atkinson, Jour. Asiatic Soc. Bengal **55:** 42 [Comparative notes] :43 *Subfamily* [Described] Equals *Issida*
Issidae	1886	Edwards, Trans. Ent. Soc. London **1886:** 44 [Key] :49 [Described]
Issida	1888	Uhler, Riverside Natural History **2:** 233 *Subfamily* [Notes] :229 [Listed]
Issinae	1889	Ashmead, Ent. Americana **5:** 2 *Subfamily* [Key] :5 [Key to genera]
Issidae	1889	Uhler, Trans. Maryland Acad. Sci. **1:** 37 *Family* [New genera and species from California]
	1889	Van Duzee, Canadian Ent. **21:** 7 *Subfamily* [Listed]
	1890	Buckton, Monograph of British Cicadae **1** (I) :11 [Described]
Issides	1890	Buckton, Monograph of British Cicadae **1** (III) :xl *Subfamily* [Described] :xxxiv [Listed]
Issidae	1890	Hansen, Ent. Tidskr. **11:** 26, 29 [Listed] :72 [Taxonomy].
	1890	Saunders and Edwards, Catalogue of British Hemiptera **1890:** 11 [Listed]

Issinae	1890	Smith, Geological Survey of New Jersey **2** (2) :438 *Subfamily* [Listed]
Issidae	1891	Kirby, Jour. Linnean Soc. Zool. **24:** 145 [List of species from Ceylon]
Issina	1891	Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :48 *Subfamily* [List of genera and species from Caucasus]
Issinae	1892	Southwick, Science **19:** 357 *Subfamily* [Listed]
Issida	1892	Van Duzee, Trans. American Ent. Soc. **19:** 296 *Subfamily* [Listed]
Issidae	1893	Luff, Rept. Trans. Guernsey Soc. Nat. Sci. **1892:** 207 [Listed]
	1894	Edwards, The Hemiptera Homoptera of the British Islands **1:** 15 *Family* [Key] :21 [Described]
Issida	1894	Van Duzee, Bull. Buffalo Soc. Nat. Sci. **5:** 193 Subfamily [Listed]
Issidae	1896	Fowler, Ent. Monthly Mag. **32:** 106 [Listed]
Issida	1896	Uhler, Proc. United States Nat. Mus. **19:** 282 *Subfamily* [Listed]
Issidae	1899	Haglund, Öfv. Svenska Vet. Akad. Förh. **56:** 66 *Subfamily* [New genera and species]
	1900	Kirby, A Monograph of Christmas Island **1900:** 130, 138 *Family* [Listed]
	1900	Matsumura, Ent. Nachr. **26:** 210 (6) *Subfamily* [Listed]
Issinae	1900	Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. **27:** 87 *Subfamily* [List of species from New Jersey]
Issida	1901	Melichar, Wien. Ent. Zeit. **20:** 177 *Subfamily* [Listed]
Issinae	1902	Kirkaldy, Jour. Bombay Nat. Hist. Soc. **14:** 51 *Subfamily* [Listed] Equals *Eurybrachyinae* [sic] [error]
Issidae	1902	Melichar, Ann. Mus. Zool. St. Petersburg **7:** 91 (16) *Subfamily* [New genera and species from the Persian Region]
Issida	1903	Hansen, Entomologist **36:** 94 [Taxonomy]
Issidae	1903	Melichar, Homopteren-Fauna von Ceylon **1903:** 11 [Key] :72 *Subfamily.* [New genera and species from Ceylon] :224 [List of genera and species from Ceylon]
	1904	Fowler, Biologia Centrali-Americana **1:** 113

Family [Described, key to genera from Central America]

Issinae 1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 11 *Subfamily* [Catalogued, catalogue of genera and species from the Nearctic Region]

1904 Wirtner, Ann. Carnegie Mus. **3:** 213 *Sub-family* [Listed]

1906 Distant, Fauna of British India **3:** 177 [Key] :332 *Subfamily* [Described, key to genera from India] Equals *Issida* Equals *Issina* Equals *Issidae*

Issidae 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :304 [Taxonomy] :314 *Family* [List of new species from Australia] :436 [Notes] :296, 317 [Listed]

Issida 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :289 [Key] :304 [Taxonomy]

Issinae 1906 Matsumura, Schr. Nat. Ges. Danzig (n.f.) **11:** 75 *Subfamily* [Listed]

1906 Matsumura, Trans. Sapporo Nat. Hist. Soc. **1:** 19 *Subfamily* [Listed]

Issidae 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 1 [Described, key to subfamilies and tribes]

Issinae 1907 Bierman, Ent. Berichten **2:** 162 [Listed]

Issidae 1907 Butler, Hastings Nat. **1:** 56 [Listed]

Issinae 1907 Distant, Insecta Transvaaliensia **8:** 199 *Subfamily* [Described, catalogued] Equals *Issida* Equals *Issina* Equals *Issidae*

Issidae 1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 93 *Family* [Described] :9, 12, 96 [Listed] :102 [Key to subfamilies]

1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **4:** 64 [Listed]

1907 Kirkaldy, Canadian Ent. **39:** 411 *Family* [Listed]

Issina 1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 253 *Subfamily* [Catalogued, review of genera and species from the Palearctic Region] Equals *Issides* Group Equals *Issidae* Subfamily Equals *Issinae* Subfamily

Issinae 1907 Van Duzee, Bull. Buffalo Soc. Nat. Sci. **8** (5) :36 *Subfamily* [Listed]

1908 Bierman, Notes Leyden Mus. **29:** 157 [Listed]

1908 Distant, Rec. Indian Mus. **2:** 129 *Subfamily* [Listed]

Issina 1908 Saunders and Edwards, Catalogue of British Hemiptera **1908:** 14 [Listed]

Issida 1908 Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 492 *Subfamily* [Notes] :468 [Key]

Issinae 1909 Distant, Ann. Mag. Nat. Hist. (8) **3:** 41 *Subfamily* [Listed]

1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 73 *Subfamily* [New genera and species and notes on synonymy] :338 [Listed]

Issidae 1909 Kirkaldy, Canadian Ent. **41:** 32, 391 *Family* [Listed]

Issinae 1909 Lefroy and Howlett, Indian Insect Life **1909:** 727 [Notes]

Issidae 1909 Pierce, Bull. United States Nat. Mus. **66:** 11, 78, 179 [Parasites]

Issinae 1909 Van Duzee, Bull. Buffalo Soc. Nat. Sci. **9:** 190 *Subfamily* [A list of species from Florida]

1910 Banks, Philippine Jour. Sci. **5:** 41 *Subfamily* [Listed]

1910 Distant, Ann. Mag. Nat. Hist. (8) **5:** 321 *Subfamily* [Listed]

1910 Distant, Rec. Indian Mus. **5:** 318 *Subfamily* :338[Listed]

1910 Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 108 *Subfamily* [New genera and species from Tanganyika]

1910 Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :20 *Subfamily* [New species from Europe and the Mediterranean Region]

Issidae 1910 Oshanin, Ann. Mus. Zool. St. Petersburg **15:** 183 *Family* [Listed]

Issinae 1910 Smith, Ann. Rept. New Jersey State Mus. **1909:** 96 *Subfamily* [List of species from New Jersey]

Issidae 1911 Horváth, Ann. Mus. Nat. Hungarici **9:** 32 *Family* [Catalogued] Equals *Issinae* Equals *Issides* Equals *Issina* Equals *Issida* Equals *Issoideae* Equals *Issites* :609 [A new species from Syria]

Issinae 1911 Matsumura, Jour. Coll. Agr. Sapporo **4** (3) :31 [New species from Sakhalin]

1911 Schmidt, Stett. Ent. Zeit. **72:** 217, 255 *Subfamily* [Listed]

1912 Distant, Ann. Mag. Nat. Hist. (8) **9:** 650 *Subfamily* [Listed]

Issina 1912 Haupt, Zeits. Naturw. **82:** 455 (10) *Subfamily* [Listed]

Issidae 1912 Oshanin, Katalog palärktischen Hemipteren **1912:** 121 *Family* [Listed]

1912 Schmidt, Stett. Ent. Zeit. **73:** 72, 148 *Subfamily* [Listed]

Issidoe [sic] 1913 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **5:** 97 (4) [Listed]

Issinae 1913 Distant, Ann. Mag. Nat. Hist. (8) **11:** 556 *Subfamily* [Listed]

1913 Distant, Nov. Zool. **20:** 467 *Subfamily* [Listed]

1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 24 [New species from various regions]

Issida 1913 Metcalf, Ann. Ent. Soc. America **6:** 348 *Subfamily* [Venation]

Issidae 1913 Oshanin, Faune Russie **3** (1) :6 [Notes]

Issinae 1914 Distant, Ann. Mag. Nat. Hist. (8) **14:** 335 *Subfamily* [Listed]

Issidae 1914 Melichar, Mitt. Kaukasischen Mus. **8:** 133 (7) *Family* [List of species from the Caucasus]

Issinae 1914 Melichar, Notes Leyden Mus. **36:** 105 *Subfamily* [List of species from Java]

1914 Melichar, Philippine Jour. Sci. **9:** 276 [New genera and species from the Philippines]

Issidae 1914 Van Duzee, Canadian Ent. **46:** 387 [Listed]

1915 Baker, Philippine Jour. Sci. **10:** 141 [Listed]

1915 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 72 [Notes]

1915 Brues and Melander, Key to Families of North American Insects **1915:** 75 *Family* [Key]

1915 Codina, Bol. Soc. Aragonesa Cienc. Nat. **14:** 216 (5) [Listed]

Issinae 1915 Matsumura, Trans. Sapporo Nat. Hist. Soc. **5:** 158, 184 *Subfamily* [Listed]

1915 Metcalf, Jour. Elisha Mitchell Sci. Soc. **31:** 46 (14) *Subfamily* [List of species from North Carolina]

1915 Schumacher, Mitt. Zool. Mus. Berlin **8:** 126 *Subfamily* [A new genus and new species from Formosa]

1915 Schumacher, Suppl. Ent. **4:** 134 *Subfamily* [New species from Formosa]

Issidae 1916 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 315 [Listed]

Issinae 1916 Distant, Fauna of British India **6:** 86 *Subfamily* [New genera and species from India]

Issidae 1916 Horváth, Ann. Mus. Nat. Hungarici **14:** 15 [List of species from Albania]

1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 116 [List of species from Japan, Formosa and Korea] :85 [Key] :86 [List of species from Japan and Formosa] :104 *Group* [Listed]

Issinae 1916 Matsumura, [Applied Entomology **1**] :378 [Key] :389 [Notes, key to genera]

Issidae 1916 Oshanin, Horae Soc. Ent. Rossicae **42:** 90 *Family* [Bibliography]

Issinae 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 *Subfamily* [List of genera and species from North America]

Issidae 1917 de Bergevin, Bull. Soc. Ent. France **1917:** 310 *Family* [Listed]

1917 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 106; Fig. 2 *Family* [Phylogeny illustrated]

Issinae 1917 Distant, Trans. Linn. Soc. London Zool. **17:** 293 *Subfamily* [Notes]

1917 Jacobi, Voeltzkow's Reise in Ostafrika **3:** 532 *Subfamily* [List of species from Madagascar]

1917 Matsumura, [Applied Entomology] **1917:** 378 [Key] :389 [Notes, key to genera]

1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 740 *Subfamily* [Catalogued, catalogue of genera and species from North America] Equals *Issites* Equals *Issides* Equals *Issoides* Equals *Issida* Equals *Issina* Equals *Issidae* Equals *Issini* Equals *Issiden*

Issidae 1918 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **9:** 190 *Family* [Listed] :66 [Note]

1918 de Bergevin, Bull. Soc. Ent. France **1917:** 342 [Listed]

Issinae 1918 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **9:** 117 [Comparative note]

	1918	Fenton, Ohio Jour. Sci. **18:** 187 *Subfamily* [Listed] :244; 1 fig. [Phylogeny illustrated] :245 [Parasites]
Issidae	1918	Haupt, Stett. Ent. Zeit. **79:** 92 *Family* [Listed]
	1918	Horváth, Ann. Mus. Nat. Hungarici **16:** 330, 337 [Listed]
	1918	Johnson and Ledig, Jour. Ent. Zool. **10:** 8 [List of species from Southern California]
	1919	de Bergevin, Bull. Soc. Ent. France **1919:** 289 [Notes]
	1919	Delétang, An. Soc. Cient. Argentina **88:** 61 *Family* [Key]
Issini	1920	Jensen-Haarup, Danmarks Fauna **1920:** 18 [Key]
Issidae	1920	Tullgren and Wahlgren, Svenska Insekter **1920:** 153 *Family* [Notes] :140 [Key]
	1921	Muir, Proc. Hawaiian Ent. Soc. **4:** 565 *Family* [Listed] :581 [New species from Samoa]
	1922	Fahringer, Konowia **1:** 303 *Family* [Listed]
	1922	Kershaw and Muir, Ann. Ent. Soc. America **15:** 209 *Family* [Morphology of aedeagus]
Issinae	1922	Melichar, Voyage Baron de Rothschild en Ethiopié et en Afrique Orientale Anglaise (1904–1905) **1922:** 313 *Subfamily* [Listed]
Issidae	1922	Stichel, Int. Ent. Zeits. **16:** 133 [Listed]
	1923	Delétang, An. Mus. Buenos Aires **31:** 576 [Key] :580 [Listed]
	1923	Herrera, Guia la Colección. **1923:** 116 *Family* [List of species from Mexico]
Issides	1923	Melichar, Gen. Insect. **182:** 4 *Family* [Comparative note]
Issinae	1923	Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 156 *Subfamily* [Key to genera and species from North America]: 141, 143, 145 [Taxonomy]
Issidae	1923	Muir, Proc. Hawaiian Ent. Soc. **5:** 220 *Family* [Key] :233 [Described, key to subfamilies and tribes] Equals *Issites* :246; Pl. VIII [Phylogeny, illustrated]
	1923	Prohaska, Carinthia **112–113:** 100 *Family* [Listed]
Issinae	1923	Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 26 *Subfamily* [Key] :35 [Described, key to tribes]
Issidae	1924	Lindberg, Acta Soc. Fauna Flora Fennica **56:** 41, 46 *Family* [Listed]

1924 Muir, Proc. Hawaiian Ent. Soc. **5:** 465 [New species from Puerto Rico] :466 [Listed]

1925 Buchner, Zeits. Morph. Ökol. Tiere **4:** 92 *Family* [Listed] :187–191, 222 [Symbionts]

1925 Della Beffa, Boll. Soc. Ent. Italiana **57:** 147 *Family* [Listed]

Issinae 1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1107 *Subfamily* [Key] :1109 [Described] Equals *Issites* Equals *Issoideae* Equals *Issidae* Equals *Issoides*

Issidae 1925 Haupt, Mitt. Münchner Ent. Ges. **15:** 19 *Family* [Listed]

Issinae 1925 Hesse, Ann. South African Mus. **23:** 159 *Subfamily* [A new genus and new species from South-West Africa]

Issidae 1925 Lallemand, Arkiv Zool. **18:** 5 *Family* [Listed]

1925 Singh-Pruthi, Trans. Ent. Soc. London **1925:** 217 *Family* [♂ genitalia described] :232; Fig. 2 [Phylogeny, illustrated, notes on ♂ genitalia]

Issides 1926 Gadeau de Kerville, Voyage Zoologique **1:** 108 [List of species from Syria]

Issinae 1926 Haupt, Philippine Jour. Sci. **29:** 434 *Subfamily* [Listed]

Issidae 1926 Schmidt, Treubia **7:** 241 *Family* [New species from Buru]

1926 Tillyard, Insects of Australia and New Zealand **1926:** 166 *Family* [Key] :169 [Notes]

1927 Baker, Philippine Jour. Sci. **32:** 403 [Listed]

Issinae 1927 Downes, Proc. Ent. Soc. British Columbia **1927:** 21 *Subfamily* [List of species from British Columbia]

Issidae 1927 Haupt, Bull. Palestine Agr. Exp. Sta. **8:** 14 [Listed]

1927 Muir, Insects of Samoa and other Samoan Terrestrial Arthropoda **1** (2) :3, 22 [List of species from Samoa]

1927 Schmidt, Arch. Nat. **91:** 156 *Family* [Listed]

Issinae 1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 86 *Subfamily* [Described, key to genera from North America] Equals *Issites* :21 [Key] :9 [Listed]

Issidae 1928 Ivanov, Mém. Acad. Sci. Ukraine **6:** 198 *Family* [List of species from Ukraine]

1928 Ivanov, Trav. Mus. Zool. **1928** (5) :502 *Family* [List of species from Ukraine]

1928 Ivanov, Rev. Russe d'Ent. **22:** 53, 54, 56, 61, 66 [Listed]

Issinae 1928 Jacobi, Arkiv Zool. **19** (28) :9 *Subfamily* [New genera and species from Australia]

Issidae 1928 Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **28:** 8 *Family* [List of species from Portugal]

Issinae 1928 Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. **101:** 178 *Subfamily* [List of genera and species from New York]

Issidae 1928 Myers, Bull. Brooklyn Ent. Soc. **23:** 166 [Listed]

1928 Myers, Studies on Cuban Insects **1928:** 25 [A new species from Cuba]

Issinae 1928 Schmidt, Treubia **10:** 132 *Subfamily* [Catalogue of species from Java]

Issidae 1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 193 *Family* [Key] :205 [Key to subfamilies and species from Europe]

1929 Kusnezov, Zool. Anz. **79:** 329 *Family* [New genera and species from Turkestan]

1929 Kusnezov, Wien. Ent. Zeit. **46:** 169 *Family* [Listed]

1929 Kusnezov, Bull. Univ. Asie Centr. **18:** 31 *Family* [Listed]

1929 Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **39:** 7 *Family* [List of species from Portugal]

Issinae 1929 Lallemand, Bull. Raffles Mus. **2:** 124 *Subfamily* [Listed]

Issidae 1929 Luigioni, Atti Pontificia Accad. Sci. Nuovi Lincei **82:** 220 (22) *Family* [List of species from Italy]

1930 Esaki and Hashimoto, Publ. Kyushu Imp. Univ. Ent. Lab. **1:** 29 [Listed]

1930 Horváth, Jugoslavenska Akad. **16:** 45 [Listed]

1930 Muir, Ann. Mag. Nat. Hist. (10) **6:** 466 [Key] :476 [Notes, key to subfamilies and tribes]

1930 Muir, Ann. Mag. Nat. Hist. (10) **5:** 546 [Morphology of abdomen]

1930 de Seabra, Arq. Secc. Biol. e Par. **1:** 256, 353 *Family* [Listed] :357 [Comparative note]

1930 Zangheri, Atti. Soc. Italiana Sci. Nat. **69:** 58 *Family* [List of species from Italy]

1931 de Bergevin, Ann. Mus. Genova **55:** 430 (9) [Listed]

1931 Esaki, Annot. Zool. Japonenses **13:** 268 *Family* [Listed]

	1931 Lallemand, Mém. Mus. R. Hist. Nat. Belgique **4** (1) :71, 72 *Family* [Listed]
	1931 Muir, Ann. Mag. Nat. Hist. (10) **7:** 311 [Listed]
	1932 Brues and Melander, Bull. Mus. Comp. Zool. Harvard Coll. **73:** 121 *Family* [Key]
Issinae	1932 Doering, Ann. Ent. Soc. America **25:** 759 *Subfamily* [Listed] :760 [Notes]
Issini	1932 Enderlein, Fauna von Deutschland **1932:** 192 *Tribe* [Key]
Issidae	1932 Esaki, Lecture on Leafhoppers **1932:** 2 [Listed]
	1932 Kato, Monograph of Cicadidae **1932:** 139 *Family* [Listed]
	1932 Kusnetzov, Bull. Plant Prot. I Ser. :Ent. **5:** 230 *Family* [Listed]
Issinae	1932 Schmidt, Stett. Ent. Zeit. **93:** 56 *Subfamily* [Listed]
Issidae	1932 Schmidt, Stett. Ent. Zeit. **93:** 40 *Family* [New genera and species]
	1933 Anonymous, Bull. Raffles Mus. **8:** 100 [Listed]
	1933 Chatterjee, Indian For. Rec. **18** (8) :2 *Subfamily* [Listed]
	1933 Kato, Ent. World **1:** 461 *Family* [New genera and species from Formosa]
Issinae	1933 Osborn, Trans. Int. Congr. Ent. **5:** 465 [Listed]
Issidae	1933 Weber, Lehrbuch der Entomologie **1933:** 658 [Listed]
	1934 Anonymous, Ent. World **2:** 303 [Listed]
	1934 de Bergevin, Bull. Soc. Sci. Nat. Maroc **14:** 50 *Family* [Listed]
	1934 de Bergevin, Mem. Soc. Hist. Nat. Afrique du Nord **4:** 131 *Family* [List of species from Sahara Desert]
Issinae	1934 Chatterjee and Bose, Indian For. Rec. **19** (8) :6 *Subfamily* [Listed]
	1934 Heaton, Bull. Brooklyn Ent. Soc. **29:** 110 *Subfamily* [List of species from Indiana]
Issidae	1934 Muir, Ann. Mag. Nat. Hist. (10) **14:** 561 [New species from Africa]
	1934 Okamoto, Ent. World **2:** 404 [Listed]
	1934 Thornley, Trans. Soc. British Ent. **1:** 83 [Listed]
	1935 Haupt, Die Tierwelt Mitteleuropas. **4** (3) :120 *Family* [Key] :125 [Key to subfamilies and genera]
	1935 Karl, Dohrniana **14:** 140 [Listed]

1935 Lallemand, Ann. Mus. Genova **58:** 81 *Family* [Listed]

Issides 1935 Lameere, Précis de Zoologie **4:** 394 [Notes]

Issinae 1935 Osborn, Sci. Surv. Porto Rico and Virgin Islands **14:** 193 [Key] :206 [Notes, key to genera from Porto Rico]

Issidae 1935 Rapp, Beiträge zur Fauna Thüringens **1:** 51 [List of species from Thuringia]

1935 Wagner, Verh. Ver. Naturw. Heimatforsch. **24:** 5 [Listed]

1935 Wu, Catalogus Insectorum Sinensium **2:** 106 *Family* [Catalogued] Equals *Issida* Equals *Issina* Equals *Issides* Equals *Issinae*

1935 [Yamada], Ent. World **3:** 66 [Listed]

1936 Ball, Proc. Biol. Soc. Washington **49:** 155 [Notes]

1936 Esaki, Dob. Zasshi **48:** 221 [Listed]

1936 Izzard, Ann. Mag. Nat. Hist. (10) **17:** 596 *Family* [Listed]

1936 Lindberg, Comm. Biol. **4** (9) :19 [Listed]

1936 Matsumura, Ins. Matsumurana **10:** 82 *Family* [New species from Okinawa]

1936 Merino, Philippine Jour. Sci. **61:** 313 [Phylogeny]

1936 Ribaut, Faune de France **31:** 4 [Morphology of head] :14 [Morphology of ♂ genitalia] :16 [Morphology of ♀ genitalia]

1937 Bodenheimer, Mém. Inst. Égypte **33:** 213 [Listed]

1937 Kuntze, Arch. Nat. (n.f.) **6:** 353 [Listed]

1937 Kuntze, Arch. Ver. Freunde Nat. Mecklenburg (n.f.) **12:** 17 [Listed]

Jassidae [sic] 1937 Sidorskii, [Mem. Central Forest State Reserve Smolensk] **2:** 165, 198 *Family* [List of species from Russia]

Issidae 1937 Watanabe, [Insect pests of trees in Japan] **1937:** 117, 225, 229, 248, 257, 267, 316, 370, 377, 384, 467, 484 [Listed]

1938 China, Arkiv Zool. **30** A (2) :53 *Family* [Listed]

Issinae 1938 Doering, Bull. Univ. Kansas Sci. Bull. **24:** 422 *Subfamily* [Described]

Issidae 1938 Kontkanen, Ann. Zool. Soc. Fennicae **5** (7) :22 *Family* [Listed]

1938 Matsumura, Ins. Matsumurana **12:** 148 *Subfamily* [List of species from Formosa]

1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 282 *Family* [Key] :385 [Comparative note] :404 [Described, key to subfamilies and tribes]

Issinae 1938 Osborn, Bull. Ohio Biol. Surv. **6:** 285 *Subfamily* [Key] :310 [Notes, key to genera from Ohio]

Issidae 1938 Spooner, Univ. Illinois Bull. **35** (70) :24 [Oviposition]

1938 Wagner, Mitt. Baden Landesv. Naturk. (N.F.) **3:** 404 [Listed]

Issinae 1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 447 *Subfamily* [Review of genera and species from North America]

Issidae 1939 Metcalf, Jour. Soc. Bibl. Nat. Hist. **1:** 247 [Listed]

1939 de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 34, 47, 50, 56, 62, 66, 70, 75, 82, 85, 102, 113, 117 *Family* [List of species from Portugal] :174 [Listed]

1939 Wagner, Jahrb. Ver. Nat. Nassau **86:** 111 [Listed]

Issinae 1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 83 *Subfamily* [Review of genera and species from North America]

1940 Matsumura, Ins. Matsumurana **15:** 35 *Subfamily* [Listed]

Issidae 1940 Müller, Zoologica, Stuttgart **36** (1–2) :72, 165 *Family* [Symbionts]

1940 Ouchi, Jour. Shanghai Sci. Inst. (Sect. III) **4:** 303 *Family* [A new species from China]

Issinae 1941 Doering, Bull. Univ. Kansas Sci. Bull. **27:** 185 *Subfamily* [Review of genera and species from North America]

Issidae 1941 Jacobi, Zool. Jahrb. Syst. Ökol. **74:** 290 *Family* [New species from the Sunda Islands]

1941 Lindberg, Comm. Biol. **8** (8) :32 [Listed]

1941 Wagner, Dohrniana **20:** 137 [Listed]

1942 da Costa Lima, Insetos do Brasil **3:** 40 *Family* [Key]

1942 Essig, College Entomology **1942:** 309 *Family* [Listed]

1942 Lallemand, Expl. Parc National Albert **32:** 5 *Family* [Listed]

1942 Lallemand, Notes Ent. Chinoise **9:** 70, 76 *Family* [Listed]

1942 Müller, Zeits. Morph. Ökol. Tiere **38:** 616 [Listed]

1942 de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 *Family* [Listed]

Issinae

1943 Blöte, Fauna van Nederland **13:** 6 *Subfamily* [Key] :15 [Listed]

Issidae

1944 Fennah, Proc. Ent. Soc. Washington **46:** 187, 193 [Venation]

1944 Jacobi, Mitt. Münchner Ent. Ges. **34:** 18 [New genera and species from Fukien]

1944 Metcalf, A Bibliography of the Homoptera **2:** 146 [Bibliography]

1944 Reclaire, Ent. Berichten **11:** 250 [List of species from Holland]

1945 Caldwell, Ann. Ent. Soc. America **38:** 89 [Review of genera and species from Mexico] :117 [Comparative note]

1945 Fennah, Proc. United States Nat. Mus. **95:** 505 *Family* [Listed]

1945 Fennah, Proc. Ent. Soc. Washington **47:** 123 [Morphology of pretarsus] :Pl. 23, 1 fig. [Morphology of ♂ genitalia illustrated]

1945 Kloet and Hincks, Check list of British insects **1945:** 59 [Listed]

1945 Metcalf, Zoologica **30:** 136 *Family* [Review of species from British Guiana, comparative note]

1946 Moosbrugger, Zentralblatt Ges. Ent. **1:** 66 [List of species from Austria]

1946 Ossiannilsson, Opuscula Entomologica. Lund **11:** 84 [Listed]

1946 Ossiannilsson, Svensk Insektfauna **36:** 23 *Family* [Key] :65 [Described, review of genera and species from Sweden]

1946 Swezey, Bull. Bernice P. Bishop Mus. **189:** 156 *Family* [Listed]

1947 Fennah, Proc. Biol. Soc. Washington **60:** 91 *Family* [A new genus from British Guiana]

1947 Lindberg, Fauna Fennica **1:** 8, 68 [Listed]

1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 157, 159, 160, 162, 165, 166, 167, 170 [Zoogeography of genera]

1947 Ramos, Jour. Agr. Univ. Puerto Rico **30:** 20 *Family* [List of species from Mona Island]

1947 Villiers, Nouvel atlas d'entomologie **4:** 46 [Key] :62 *Family* [Notes, review of species from France]
1948 Hayward, Ecol. Mon. **18:** 503 [Listed]
1948 Lindberg, Comm. Biol. **10:** (7) :110 [Review of genera and species from Cyprus]
1948 Ossiannilsson, Opuscula Entomologica. Lund **13:** 8 [List of species from Sweden]
1948 Servadei, Mem. Museo Civico Storia Nat. Verona **1:** 242 *Family* [Listed]
1948 Zachvatkin, Tarbinskogo i Plavil'ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 165 [Key] :179 [Key to genera]
1949 Fennah, Psyche **56:** 60 [Listed]
1949 Fennah, Ann. Mag. Nat. Hist. (12) **2:** 594 *Family* [A new genus from India] :119 [Taxonomy]
1949 Lindberg, Not. Ent. **29:** 33 [List of species from the Balkan Peninsula]
1949 Müller, Biol. Centralbl. **68:** 344, 345, 358, 359 [Symbionts]
1949 Ossiannilsson, Opuscula Entomologica. Suppl. **10:** 21 *Family* [Listed]
1950 China, Ent. Monthly Mag. **86:** 251 *Family* [Listed]
1950 Fennah, Bull. Bernice P. Bishop Mus. **202:** *Family* :8 [List of species from Fiji] :13 [Key] :88 [Key to genera from the Pacific Region]
1950 Lallemand, Mém. Inst. Sci. Madagascar (A) **4:** 86 *Family* [Listed]
1950 Metcalf, Occ. Papers Bernice P. Bishop Mus. **20:** 67 *Family* [A new genus and species from the Caroline Islands]
1951 Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 248 *Family* [Described, review of genera and species from Puerto Rico] :134 [Key]
1951 Gomez-Menor, Trav. Est. Fit. Agr. Madrid **228:** 5 *Family* [Key] :25 [Listed] :27 [Notes]
1951 Metcalf, Comm. Biol. **12** (1) :13 [Phylogeny]
1951 Pesson, Traité de Zoologie **10:** 1476 [Symbionts] :1526 [Listed] :1528 [Notes] :1530 [Comparative note]
1951 Synave, Bull. et Ann. Soc. Ent. Belgique **87:** 137 [Listed]

1951 Tilden, Microentomology **16:** 155 [Listed]
1951 Wagner, Nachr. Naturw. Mus. Stadt Aschaffenburg **33:** 12 [Listed]
1952 Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 4 [Key]
1952 China and Fennah, Ann. Mag. Nat. Hist. (12) **5:** 192, 197 [Comparative notes]
1952 Fennah, Trans. Ent. Soc. London **103:** 242 [Comparative note]
1952 Fischer, Ber. Nat. Ges. Augsburg **5:** 106 [List of species from Swabia]
1952 Lallemand, Bull. Inst. Français d'Afrique Noire **14:** 168 *Family* [Listed]
1952 Linnavuori, Ann. Ent. Fennici **18:** 191 *Family* [A new species from Palestine]
1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227 *Family* [Listed]
1952 Servadei, Redia **37:** 471 *Family* [List of species from Sardinia]
1952 Villiers, Init. Africaines **9:** 11 [Morphology of head] :211 [Key] :235 *Family* [Described, review of genera and species from Africa, zoogeography]
1953 Box, List of sugar-cane insects **1953:** 42 [Listed]
1953 Buchner, Endosymbiose der Tiere Mit Pflanzlichen Mikroorganismen **1953:** 332, 333, 547, 627, 661, 671; Text fig. 331 [Symbionts, illustrated]
1953 Hennig, Beitr. Ent. **3:** 69 [Bibliography]
1953 Ishihara et al, Trans. Shikoku Ent. Soc. **3** (Suppl.) :120 [List of species from Shikoku]
1953 Lallemand and Synave, Vehr. Naturf. Ges. Basel **64:** 229, 249 [Listed]
1954 Brues, Melander, and Carpenter, Bull. Mus. Comp. Zool. Harvard Coll. **108:** 154 [Key]
1954 Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 31 [Morphology of head] :41 [Physiology of reproductive system] :89 [Key] :127 [Review of genera and species from Czechoslovakia]
1954 Fennah, Trans. Ent. Soc. London **105:** 455 [Notes, taxonomy]
1954 Gomez-Menor, Graellsia **9:** 9 *Family* [Key]
1954 Lallemand and Synave, Bull. Inst. Français d'Afrique Noire **16:** 907 *Family* [Listed]

1954 Lindberg, Comm. Biol. **14:** (1) :160, 298 *Family* [Listed] :276 [Zoogeography]
1954 Metcalf, American Mus. Nov. **1698:** 15 [Listed]
1954 Metcalf, Beitr. Ent. **4:** 607 *Family* [Listed]
1954 Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 424, 431 *Family* [Listed]
1955 Deay, et al, Bull. Ent. Soc. America **1:** 31 [Listed]
1955 Metcalf, Jour. Washington Acad. Sci. **45:** 263 *Family* [Listed]
1955 Servadei, Boll. Zool. **22:** 232, 240, [243] *Family* [Listed]

Subfamily **CALISCELINAE** Amyot and Serville

Caloscelides 1843 Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères **1843:** 509 *Group* [Described]
1846 Agassiz, Erichson and Germar, Nomenclator Zoologicus. Addenda **1846:** 3 [Listed]
Calliscelides [sic] 1848 Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 172 [Listed]
Caloscelides 1848 Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 175 [Listed]
Caloscelidae 1872 Fieber, Katalog europäischen Cicadinen **1872:** 4 [List of genera and species from Europe]
Caloscelides 1882 Scudder, Bull. United States Nat. Mus. **19:** 50 [Listed]
Calliscelides [sic] 1882 Scudder, Bull. United States Nat. Mus. **19:** 49 To *Caloscelides*
Caloscelinae 1885 Kirby, Elementary Text-Book of Entomology **1885:** 212 *Subfamily* [Described]
1889 Ashmead, Ent. Americana **5:** 2 *Subfamily* [Key] :6 [Key to genera]
Caloscelides 1890 Hansen, Ent. Tidskr. **11:** 26 [Listed]
1890 Smith, Geological Survey of New Jersey **2** (2) :438 *Subfamily* [Listed]
1892 Kirby, Elementary Text-book of Entomology 2nd Ed. **1892:** 212 *Subfamily* [Described]
1892 Southwick, Science **19:** 357 *Subfamily* [Listed]
1900 Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. **27:** 88 *Subfamily* [Listed]
Caloscelinae 1904 Osborn, Ohio Nat. **4:** 93 [Listed]
1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 15 *Subfamily* [Listed]

	1904	Wirtner, Ann. Carnegie Mus. **3:** 214 *Subfamily* [Listed]
Caliscelidae	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 3 [Key] :316 [List of genera and species]
Caliscelini	1907	Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 9 *Tribe* [Listed]
Caliscelaria	1907	Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 253 *Division* [Catalogued, catalogue of genera and species from the Palearctic Region] Equals *Caliscelidae*
Caliscelini	1910	Schmidt, Stett. Ent. Zeit. **71:** 147 *Tribe* [Listed] Equals *Caliscelidae Group*
	1911	Schmidt, Stett. Ent. Zeit. **72:** 255 *Tribe* [Listed] Equals *Caliscelidae Group*
Caliscelaria	1912	Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 *Tribe* [List of genera and species from the Palearctic Region]
Caliscelinae	1915	Baker, Philippine Jour. Sci. **10:** 141 [Listed]
Caliscelidae	1916	Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 85 [Key] :86 [List of species from Japan, Korea, Formosa] :88 *Group* [Key to genera]
Caliscelinae	1916	Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 116 *Subfamily* [List of species from Japan, Formosa and Korea] :117 [Key]
Caliscelaria	1916	Oshanin, Horae Soc. Ent. Rossicae **42:** 90 *Tribe* [Bibliography]
Caliscelini	1916	Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 *Tribe* [List of genera and species from North America]
	1917	Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 740 *Tribe* [Catalogued] Equals *Caloscelides* Equals *Caliscelidae*
Caliscelinae	1923	Muir, Proc. Hawaiian Ent. Soc. **5:** 234 [Key]
Caliscelini	1923	Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 35 *Tribe* [Key, described, key to genera from North America]
	1925	Handlirsch, Schröder's Handbuch der Entomologie. **3** (17–18) :1109 *Tribe* [Described] Equals *Caloscelides* Equals *Caloscelidae* Equals *Peltonotidae* Equals *Tripetomorphae* [sic] [error] Equals *Caliscelidae* Equals *Caliscelaria* Equals *Caliscelinae*
Caliscelinae	1927	Schmidt, Arch. Nat. **91:** 156 *Subfamily* [Listed]

	1929 Haupt. Zool. Jahrb. Syst. Ökol. **58:** 205 *Subfamily* [Key]
	1930 Muir, Ann. Mag. Nat. Hist. (10) **6:** 477 [Key]
	1932 Schmidt, Stett. Ent. Zeit. **93:** 40 *Subfamily* [New genera and species]
Caliscelidae	1933 Chatterjee, Indian For. Rec. **18** (8) :2 *Group* [Listed]
	1935 Haupt, Die Tierwelt Mitteleuropas **4** (3) :125 *Subfamily* [Key] :126 [Review of genera and species from Europe]
Caliscelaria	1935 Wu, Catalogus Insectorum Sinensium **2:** 107 *Division* [Catalogued] Equals *Caliscelidae*
Caliscelinae	1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 404 *Subfamily* [Key, notes]
Caliscelini	1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 448 *Tribe* [Key]
Caliscelinae	1939 Metcalf, Jour. Soc. Bibl. Nat. Hist. **1:** 247 [Listed]
Caliscelaria	1939 de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 174 *Tribe* [List of species from Portugal]
	1940 Müller, Zoologica, Stuttgart **36** (1–2) :80, 165 *Subfamily* [Symbionts]
Caliscelini	1943 Blöte, Fauna van Nederland **13:** 15 *Tribe* [Listed] :7 [Key]
Calisceline [sic]	1944 Fennah, Proc. Ent. Soc. Washington **46:** 193 [Venation]
Caliscelinae	1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]
	1945 Caldwell, Ann. Ent. Soc. America **38:** 89 *Subfamily* [Described]
	1949 Müller, Biol. Centralbl. **68:** 358 [Symbionts]
	1952 China and Fennah, Ann. Mag. Nat. Hist. (12) **5:** 192 [Comparative note]
	1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227 *Subfamily* [Listed]
[Caliscelinae]	1953 Buchner, Endosymbiose der Tiere Mit Pflanzlichen Mikroorganismen **1953:** 340 [Symbionts]
Caliscelinae	1954 Brues, Melander, and Carpenter, Bull. Mus. Comp. Zool. Harvard Coll. **108:** 154 [Notes]
Caliscelidae	1954 Fennah, Trans. Ent. Soc. London **105:** 455 [Notes, taxonomy] :456 [Taxonomy]
Caliscelinae	1954 Fennah, Trans. Ent. Soc. London **105:** 456 [Listed] :457 [Described, catalogued] Equals *Caloscelides*

Equals *Caliscelidae* Equals *Ahomocnemiellinae* :473 [Notes]

1954 Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 424 *Subfamily* [List of genera and species from Hungary]

Tribe **AHOMOCNEMIELLINI** Kusnezov

Ahomocnemiellinae 1929 Kusnezov, Zool. Anz. **79:** 329 *Subfamily* [Described]

1954 Fennah, Trans. Ent. Soc. London **105:** 456 *Subfamily* [Notes, taxonomy]

Genus **Ahomocnemiella** Kusnezov

HAPLOTYPE *Ahomocnemiella chivensis* [n. sp.] 1929 Kusnezov, Zool. Anz. **79:** 330

Ahomocnemiella 1929 Kusnezov, Zool. Anz. **79:** 330 [gen. n.]

1939 Neave, Nomenclator Zoologicus **1:** 97 [Catalogued]

1954 Fennah, Trans. Ent. Soc. London **105:** 456 [Notes, taxonomy]

chivensis Kusnezov

1929 *Ahomocnemiella chivensis* Kusnezov, Zool. Anz. **79:** 330 [n. sp.][1]

LOCALITIES: [1] Turkestan.

Tribe **CALISCELINI** Fieber

Peltonotidae 1872 Fieber, Katalog europäischen Cicadinen **1872:** 4 [List of genera and species from Europe]

Peltonotida 1875 Fieber, Rev. Mag. Zool. (3) **3:** 360 (73) [Listed]

Caliscelidae 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 4 *Group* [Key to genera]

Caliscelini 1910 Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 109 [Notes]

1926 McAtee, Ent. News **37:** 16 *Tribe* [Listed]

Caliscelaria 1930 Kusnezov, Stett. Ent. Zeit. **91:** 267 *Tribe* [Key to genera from Russia]

1942 de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 *Tribe* [Listed]

1951 Gomez-Menor, Trav. Est. Fit. Agr. Madrid **228:** 27 [Key]

Caliscelini 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227 *Tribe* [Listed]

Genus **Caliscelis** de Laporte

HAPLOTYPE *Caliscelis heterodoxa* [n. sp.] 1833 de Laporte, Ann. Soc. Ent. France **1:** 251.

TYPE [*Caliscelis*] *bonellii* 1840 Duponchel, Rev. Zool. **2:** 204

TYPE [*Caliscelis*] *heterodoxa* 1901 Kirkaldy, Entomologist **34:** 179

TYPE *Caliscelis bonellii* 1906 Distant, Fauna of British India **3:** 334

TYPE *Caliscelis bonelli* 1910 Schmidt, Stett. Ent. Zeit. **71:** 147

TYPE *Caliscelis bonellii* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 121

TYPE *C*[*aliscelis*] *bonellii* 1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 206

TYPE *C*[*aliscelis*] *bonellii* 1935 Haupt, Die Tierwelt Mitteleuropas **4** (3) :126

TYPE *Fulgora bonelli* 1954 Fennah, Trans. Ent. Soc. London **105:** 457

[*Caloscelis* Burmeister]

[LOGOTYPE *Caloscelis heterodoxa* 1840 Blanchard, Histoire Naturelle des Insectes **3:** 174]

[TYPE *Caloscelis heterodoxa* 1850 Blanchard, Histoire Naturelle des Animaux Articulés **3:** 174]

[*Mejonosoma* Costa]

[LOGOTYPE *Mejonosoma grisea* 1947 Evans, Trans. Ent. Soc. London **98:** 251]

[*Phyllocnemis* Schaum]

[HAPLOTYPE *Caloscelis st*[*emmalis*] 1850 Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 67]

Caliscelis	1833	de Laporte, Ann. Soc. Ent. France **1:** 251 [gen. n.]
Mejonosoma	1834	Costa, Cenni Zoologici **1834:** 86 [gen. n.]
Caloscelis	1835	Burmeister, Handbuch der Entomologie **2** (1) :158 Nom. nov. pro *Caliscelis* de Laporte [1833] [Described] :146 [Key]
	1839	Spinola, Ann. Soc. Ent. France **8:** 144 [Key]
Caliscelis	1839	Spinola, Ann. Soc. Ent. France **8:** 205 [Key] :369 [Described] :375, 376 [Synonomy] Equals *Caloscelis* Burm.
Caloscelis	1840	Blanchard, Histoire Naturelle des Insectes **3:** 174 [Described]
Caliscelis	1840	Duponchel, Rev. Zool. **2:** 204 [Described]
	1842	Agassiz, Erichson and Germar, Nomenclator Zoologicus **1842:** 4 [Listed]

Caloscelis	1842	Agassiz, Erichson and Germar, Nomenclator Zoologicus **1842:** 4 [Listed]
	1843	Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères **1843:** 509 [Described] Equals *Caliscelis* de Lap. Equals *Fulgora* Latr. [in part.]
	1845	Blanchard, Histoire des Insectes **2:** 424 [Described]
Caliscelis	1848	Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 166 [Listed]
Calliscelis [sic]	1848	Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 172 [Listed]
Caloscelis	1848	Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 175 [Listed]
Caliscelis	1849	Dufour, Ann. Sci. Nat. Zool. (3) **11:** 103 [Notes]
Caloscelis	1850	Blanchard, Histoire Naturelle des Animaux Articulés **3:** 174 [Described]
	1850	Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Described] Equals *Caliscelis* de Lap. :67 [Comparative note]
Phyllocnemis	1850	Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 67 [gen. n.]
Caliscelis	1850	Spinola, Mem. Soc. Italiana Modena **25** (1) :53 [Key]
	1851	Walker, List of Homopterous Insects **2:** 395 [Catalogued] Equals *Derbe* Herr.-Schäff. [in part.] Equals *Eurybrachys* Guér.-Mén. [in part.] Equals *Fulgora* Latr. [in part.]
Caloscelis	1855	Fairmaire, Histoire Naturelle de la France. Hémiptères **1855:** 144 [Described] :142 [Key]
Caliscelis	1856	Fitch, Trans. New York State Agr. Soc. **16:** 396 [Comparative note]
	1857	Costa, Mem. Acc. Sci. Napoli **2:** 228, 229 [Comparative notes]
	1859	Dohrn, Catalogus Hemipterorum **1859:** 63 [Listed]
	1859	Stål, Berliner Ent. Zeit. **3:** 323 [A new species from Ceylon]
	1862	Stål, Handl. Svenska Vet. Akad. **3** (6) :10 [Comparative note]
	1863	Costa, Atti Acc. Sci. Napoli **1** (2) :19 [Listed]
	1863	Gerstaecker, Peters, Carus and Gerstaecker Handbuch der Zoologie **2:** 301 [Listed]
Caloscelis	1863	Stål, Stett. Ent. Zeit. **24:** 251 [A new species from Russia]

Mejonosoma	1865 Fieber, Verh. Zool. Bot. Ges. Wien **15:** 44 [Listed]
Calliscelis	1866 Stål, Hemiptera Africana **4:** 203 Nom. nov. pro *Caliscelis* de Laporte [1833] et *Caloscelis* Burmeister [1835] [Key]
	1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 755 [Comparative note]
Caloscelis	1872 Fieber, Katalog europäischen Cicadinen **1872:** 4 [List of species from Europe] Equals *Caliscelis* de Lap. Equals *Eurybrachis* [sic] Guér.-Mén. [in part.]
Mejonosoma	1872 Fieber, Katalog europäischen Cicadinen **1872:** 16 [Listed]
Phyllocnemis	1873 Marschall, Nomenclator Zoologicus **1873:** 377 [Catalogued] Equals *Caloscelis* Burm. (nec de Lap.)
Caloscelis	1875 Blanchard, Histoire Naturelle des Insectes **2:** 424 [Described]
	1875 Fieber, Rev. Mag. Zool. (3) **3:** 359 (72) [Key]
	1875 Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 114 [List of species from Europe] Equals *Eurybrachis* [sic] Germ. [in part.]
Mejonosoma	1875 Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 149 [Listed]
Caloscelis	1876 Fieber, Rev. Mag. Zool. (3) **4:** 228 (218) [Key to species from Europe] Equals *Eurybrachis* [sic] Guér.-Mén. [in part.] Equals *Caliscelis* de Lap. Equals *Fulgora* Latr. [in part.]
	1882 Ferrari, Ann. Mus. Genova **18:** 79 (7) [Key] :84 (12) [Catalogued]
Caliscelis	1882 Scudder, Bull. United States Nat. Mus. **19:** 48 [Listed]
Caloscelis	1882 Scudder, Bull. United States Nat. Mus. **19:** 50 [Listed]
Calliscelis	1882 Scudder, Bull. United States Nat. Mus. **19:** 49 To *Caloscelis* To *Caliscelis*
Caloscelis	1884 Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 17 [Key]
	1885 Fairmaire, Histoire Naturelle de la France Hémiptères **1885:** 144 [Described] :142 [Key]
	1885 Ferrari, Boll. Soc. Ent. Italiana **17:** 271, 272 [Comparative notes]
	1886 Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 70 [Listed] Equals *Mejosoma* [sic] Costa. Equals *Eurybrachis* [sic] Germ. [in part.]
	1887 Ragusa, Nat. Siciliano **6:** 185 [Listed]

1889 Ashmead, Ent. Americana **5:** 6 [Key]

Calliscelis 1890 Hansen, Ent. Tidskr. **11:** 42 [Morphology of antenna] :43 [Morphology of tegula and wings] :53 [Morphology of legs] :72 [Taxonomy]

Caloscelis 1891 Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :48, 60 [Listed]

1896 Melichar, Cicadinen von Mittel-Europa **1896:** 19 [Key] :35 [Described, catalogued]

1897 Acloque, Faune de France **1897:** 400 [Key, listed]

1897 Horváth, Fauna Regni Hungariae **1897:** 55 [Listed]

1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 104 [List of species from the Palearctic Region] Equals *Eurybrachis* [sic] Germ. [in part.] Equals *Mejosoma* [sic] Costa

Calliscelis 1900 Hansen, Entomologist **33:** 171 [Morphology of antenna, tegula, and wings]

1901 Hansen, Entomologist **34:** 153 [Morphology of legs]

Caliscelis 1901 Kirkaldy, Entomologist **34:** 179 [Listed]

Caloscelis 1901 Kirkaldy, Entomologist **34:** 219 [Listed]

1901 Leonardi, Gli Insetti Nocivi **4:** 128 [Notes]

1903 Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste **21:** 59 (19) [Listed]

Calliscelis 1903 Hansen, Entomologist **36:** 94 [Taxonomy]

Caliscelis 1903 Melichar, Homopteren-Fauna von Ceylon **1903:** 72 [Described, catalogued] Equals *Calliscelis* Stål Equals *Caloscelis* Fieb. :224 [Listed]

1904 Horváth, Ann. Mus. Nat. Hungarici **2:** 378 [Described, key to species from the Palearctic Region] Equals *Mejonosoma* Costa Equals *Caloscelis* Blanch. (nec Burm.)

Caloscelis 1904 Horváth, Ann. Mus. Nat. Hungarici **2:** 378 [Notes]

Caliscelis 1906 Distant, Fauna of British India **3:** 332 [Key] :334 [Described, catalogued] Equals *Mejonosoma* Costa Equals *Caloscelis* Fieb.

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 4 [Key] :7 [Described, catalogued, key to species] Equals *Mejonosoma* Costa Equals *Caloscelis* Blanch. Equals *Calliscelis* Stål Equals *Phyllocnemis* Schaum :16, 26, 27, 50, 51, 177 [Comparative notes] :316 [List of species]

1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 253 [Catalogued, catalogue of species from the Palearctic Region] Equals *Mejonosoma* Costa Equals

Caloscelis Blanch. (nec Burm.) Equals *Phyllocnemis* Schaum Equals *Calliscelis* Stål

1908 Melichar, Cas. Ceské Spol. Ent. **5:** 6 [Notes]

1910 Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 110 [Comparative note]

1910 Schmidt, Stett. Ent. Zeit. **71:** 147 [Catalogued]

1911 Royer, Ann. Soc. Ent. France **80:** 424 (2) [Listed]

1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [List of species from the Palearctic Region] Equals *Caloscelis* Blanch. Equals *Phyllocnemis* Schaum Equals *Calliscelis* Stål Equals *Mejonosoma* Costa

1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 88 [Key, described, catalogued] Equals *Mejonosoma* [sic] Costa Equals *Caloscelis* Blanch. Equals *Phyllocnemis* Schaum :117 [Key]

1924 Sherborn, Index Animalium **5:** 994 [Catalogued]

Caloscelis 1924 Sherborn, Index Animalium **5:** 1005 [Catalogued] Equals *Caliscelis* de Lap.

Caliscelis 1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]

Caloscelis 1926 Rémy-Perrier, Faune France **4:** 89 [Key] :91 [Listed]

1927 Perrier, Traité de Zoologie **3:** 1318 [Notes.]

Caliscelis 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (6) :494 [Catalogued]

Calliscelis 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (6) :504 [Catalogued] Equals *Caliscelis* de Lap.

Caloscelis 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (6) :516 [Catalogued] Equals *Caliscelis* de Lap.

Mejonosoma 1928 Sherborn, Index Animalium **15:** 3950 [Catalogued]

Caliscelis 1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 206 [Key]

1929 Kusnezov, Zool. Anz. **79:** 330 [Comparative note]

1929 Luigioni, Atti Pontificia Accad. Sci. Nuovi Lincei **82:** 220 (22) [Listed]

1930 Kusnezov, Stett. Ent. Zeit. **91:** 267 [Key, key to species from Russia] :269 [List of species from Russia]

Mejonosoma 1931 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (15) :2010 [Catalogued]

Mejosoma [sic]	1931	Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (15) :2010 [Catalogued] Equals *Mejonosoma* Costa
Caliscelis	1932	Brues and Melander, Bull. Mus. Comp. Zool. Harvard Coll. **73:** 121 [Listed]
Caloscelis	1934	Acloque, Faune de France **1934:** 400 [Key, key to species from France]
Phyllocnemis	1934	Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (19) :2666 [Catalogued]
Caliscelis	1935	Haupt, Die Tierwelt Mitteleuropas **4** (3) :126 [Key] :127 [Key to species from Central Europe]
Caloscelis	1935	Rémy-Perrier, Faune France. Deuxième Éd. **4:** 89; Fig. CB [Key, illustrated] :91 [Listed]
Caliscelis	1936	Ribaut, Faune de France **31:** 8 [Morphology of legs]
	1939	Neave, Nomenclator Zoologicus **1:** 527 [Catalogued]
Calliscelis	1939	Neave, Nomenclator Zoologicus **1:** 537 [Catalogued] Equals *Cali*[*scelis*] de Lap.
Caloscelis	1939	Neave, Nomenclator Zoologicus **1:** 550 [Catalogued] Equals *Caliscelis* de Lap.
Caliscelis	1940	Buchner, Nova Acta Leopoldina **8:** 330 (76) [Symbionts]
	1940	Müller, Zoologica, Stuttgart **36** (1–2) :81, 82, 83, 165, 183, 187 [Symbionts]
Mejosoma [sic]	1940	Neave, Nomenclator Zoologicus **3:** 83 [Catalogued] Equals *Mejonosoma* Costa
Mejonosoma	1940	Neave, Nomenclator Zoologicus **3:** 83 [Catalogued]
Phyllocnemis	1940	Neave, Nomenclator Zoologicus **3:** 741 [Catalogued]
Caliscelis	1940	Ouchi, Jour. Shanghai Sci. Inst. (Sect. III) **4:** 303 [Comparative note]
	1942	de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed]
	1944	Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]
Mejonosoma	1947	Evans, Trans. Ent. Soc. London **98:** 251 [Catalogued]
Caliscelis	1947	Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 159 [Zoogeography]
	1948	Zachvatkin, Targinskogo i Plavil'ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 179 [Key] :180 [Key to species]

1951 Gomez-Menor, Trav. Est. Fit. Agr. Madrid **228:** 25 [Notes]
1953 Buchner, Endosymbiose der Tiere Mit Pflanzlichen Mikroorganismen **1953:** 552, 609 [Symbionts]
1954 Brues, Melander, and Carpenter, Bull. Mus. Comp. Zool. Harvard Coll. **108:** 154 [Listed]
1954 Fennah, Trans. Ent. Soc. London **105:** 456 [Comparative note] :457 [Catalogued]
1954 Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 424 [List of species from Hungary]

affinis Fieber

1872 *Caloscelis affinis* Fieber, Katalog Europäischen Cicadinen **1872:** 4 [nom. nud., listed][3]
1875 [*Caloscelis*] *affinis* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 114 [nom. nud., listed][2]
1876 *C*[*aloscelis*] *affinis* Fieber, Rev. Mag. Zool. (3) **4:** 233 (223) [n. sp., key][3]
1886 [*Caloscelis*] *affinis* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 70 [Listed][2]
1887 *Caloscelis affinis* Montandon, Bull. Soc. Etudés Sci. Angers (n.s.) **16:** 52 [Listed][4]
1889 [*Caloscelis*] *affinis* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 104 [Listed][2]
1900 *Caloscelis affinis* Montandon, Bull. Soc. Sci. Bucarest **9:** 745, 752 [Listed][2, 4]
1904 *Caliscelis affinis* Horváth, Ann. Mus. Nat. Hungarici **2:** 380 [Catalogued][4, 5] Equals *Caloscelis affinis* Fieb. :378, 379 [Key]
1906 *Caliscelis affinis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 8, 9 [Key] :11 [Described, catalogued][2, 4] Equals *Caloscelis affinis* Fieb. :316 [Listed][2, 4]
1907 [*Caliscelis*] *affinis* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 254 [Catalogued][2, 4, 7, 8] Equals *Caloscelis affinis* Fieb.
1912 [*Caliscelis*] *affinis* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1, 4, 8]
1927 *Caliscelis affinis* Kusnezov, Zool. Anz. **72:** 261 [Listed][9]
1928 *Calisceli*[*s*] *affinis* Ivanov, Trav. Mus. Zool. **1928** (5) :502, 503 [Listed][8, 10, 11, 12]
1928 *Calisceli*[*s*] *affinis* Ivanov, Mém. Acad. Sci. Ukraine **6:** 198, 199 [Listed][8, 10, 11, 12]
1930 *Caliscelis affinis* Kusnezov, Stett. Ent. Zeit. **91:** 268 [Key] :269 [Listed][6, 8, 9, 10, 12]

1948 *C[aliscelis] affinis* Zachvatkin, Tarbinskogo i Plavil'ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 180 [Key]

LOCALITIES: [1] Bulgaria. [2] Turkey. [3] Dobruja. [4] Rumania. [5] Italy. [6] Sakhalin. [7] Southern Russia. [8] Crimea. [9] Armenia. [10] Ukraine. [11] Russia. [12] Caucasus.

bicolor Costa. See *Caliscelis bonellii* Latreille.

bolivari Horváth

1879 *Caloscelis dimidiata* (?) [nec Costa] Bolívar and Chicote, An. Soc. Española Hist. Nat. **8:** 176 (30); Pl. II, Figs. 5, 5a–f [Described, illustrated][1]

1904 *Caliscelis bolivari* Horváth, Ann. Mus. Nat. Hungarici **2:** 382 [n. sp.][1] Equals *Caloscelis dimidiata* (?) Bol. and Chic. [nec Costa] :379, 380 [Key]

1906 *Caliscelis bolivari* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 9, 10 [Key] :13 [Described, catalogued][1] Equals *Caloscelis dimidiata* Bol. and Chic. [nec Costa] :316 [Listed][1]

1907 *Caliscelis bolivari* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 254 [Catalogued][1] Equals *Caloscelis dimidiata* Bol. and Chic. (?) [nec Costa]

1912 [*Caliscelis*] *bolivari* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1, 2] Equals [*Caliscelis*] (?) *dimidiata* Bol. and Chic. (nec Costa)

LOCALITIES: [1] Spain. [2] Portugal.

bonellii Latreille

1807 *Fulgora bonellii* Latreille, Genera Crustaceorum et Insectorum **3:** 166 [n. sp.][1]

1830 *D[erbe] bonellii* Germar, Thon's Entomologisches Archiv. **2** (2) :56 [Described][1] Equals *Fulgora bonellii* Latr.

1833 [*Derbe bonellii*] Germar, Rev. Ent. Silbermann **1:** 175 Equals *Fulgora bonellii* (?) Latr.

1833 *Caliscelis heterodoxa* de Laporte, Ann. Soc. Ent. France **1:** 253 [n. sp.][2]

1834 [*Mejonosoma*] *grisea* Costa, Cenni Zoologici **1834:** 86 [n. sp.][1]

1834 [*Mejonosoma*] *bicolor* Costa, Cenni Zoologici **1834:** 87 [n. sp.][1]

1834 *Eurybrachys bonellii* Guérin-Méneville, Voyage aux Indes-Orientales Bélanger **1834:** 477 [Listed] Equals *Fulgora bonellii* Latr.

1835 [*Eurybrachys bonellii*] Burmeister, Handbuch der Entomologie **2** (1) :150 Equals *Fulgora bonellii* Latr.

1835 [*Caloscelis heterodoxa*] Burmeister, Handbuch der Entomologie **2** (1) :159 [Listed][2] Equals *C[aliscelis] heterodoxa* de Lap.

1835 [*Derbe*] *bonellii* Herrich-Schäffer, Nomenclator Entomologicus **1:** 65, 106 [Listed][2] :106 Equals *Fulg[ora bonellii* Latr.]

1839 [*Derbe bonellii*] Spinola, Ann. Soc. Ent. France **8:** 140 Equals *Fulgora bonellii* Latr. (?)

1839 *Caliscelis bonellii* Spinola, Ann. Soc. Ent. France **8:** 371; Pl. 17, Figs. 1A–F [Described, catalogued, illustrated][1] Equals *Fulgora bonellii* Latr. Equals *Derbe bonellii* Herr.-Schäff. Equals *Eurybrachys bonellii* Guér.-Mén. Equals *Caliscelis heterodoxa* de Lap. Equals *Caloscelis heterodoxa* Burm.

1839 *Eurybrachys* [*bonellii*] Westwood, Trans. Linn. Soc. London Zool. **18:** 151 [Catalogued][3] Equals *Fulgora bonellii* Latr.

1840 *Caloscelis heterodoxa* Blanchard, Histoire Naturelle des Insectes **3:** 174 [Described][2]

1840 *Issus bonnelii* [sic] Blanchard, Histoire Naturelle des Insectes **3:** 178 [Described][4] Equals *Fulgora bonnelii* [sic] Latr.

1840 *Caliscelis* [*heterodoxa*] Comte, Règne Animal Disposé en Tableaux Méthodiques **1840:** Pl. 68 [Illustrated]

1840 [*Caliscelis*] *bonellii* Duponchel, Rev. Zool. **2:** 204 [Listed][1, 6]

1843 *Caloscelis bonellii* Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères **1843:** 509 [Described, catalogued][6] Equals *Fulgora bonellii* Latr. Equals *Caliscelis heterodoxa* de Lap. Equals *Caloscelis heterodoxa* Burm. Equals *Caliscelis bonellii* Spin.

1847 *Caloscelis* [non binom.] Amyot, Ann. Soc. Ent. France (2) **5:** 167 [Described][6, 7, 8] Equals [*Caloscelis*] *heterodoxa* de Lap. Equals [*Caloscelis*] *bonellii* Latr.

1848 *Caloscelis* [non binom.] Amyot, Entomologie Française. Ryhnchotes **1848:** 363 [Described][6, 7, 8] Equals [*Caloscelis*] *heterodoxa* de Lap. Equals [*Caloscelis*] *bonellii* Latr.

1849 *Caliscelis bonellii* Dufour, Ann. Sci. Nat. Zool. (3) **11:** 103 [Notes]

1850 *Caloscelis heterodoxa* Blanchard, Histoire Naturelle des Animaux Articulés **3:** 174 [Described][2]

1850 *Issus bonnelii* [sic] Blanchard, Histoire Naturelle des Animaux Articulés **3:** 178 [Described][4] Equals *Fulgora bonnelii* [sic] Latr.

1850 *C*[*aloscelis*] *bonellii* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][1, 6] Equals *Fulgora bonellii* Latr. Equals *Caliscelis heterodoxa* de Lap.

1851 *Caliscelis bonellii* Walker, List of Homopterous Insects **2:** 395 [Catalogued][9] Equals *Caliscelis heterodoxa* de Lap. Equals *Derbe bonellii* Herr.-Schäff. Equals *Eurybrachys bonellii* Guér.-Mén. Equals *Fulgora bonellii* Latr. Equals *Caliscelis* Amy. [non binom.]

1855 *C*[*aloscelis*] *heterodoxa* Fairmaire, Histoire Naturelle de la France. Hémiptères **1855:** 144 [Described][10]

1856 *Caliscelis bonelli* Fitch, Trans. New York State Agr. Soc. **16:** 395 [Comparative note][1]

1856 *Caloscelis bonelli* Frauenfeld, Verh. Zool. Bot. Ges. Wien **6:** 443 (71) [Listed][11]

1856 *Caloscelis bonellii* Yersin, Ann. Soc. Ent. France (3) **4:** 748 [Listed][2]

1859 *Caliscelis bonellii* Dohrn, Catalogus Hemipterorum **1859:** 63 [Listed][9] Equals *Caliscelis heterodoxa* de Lap.

1859 *Caloscelis bonellii* Signoret, Nouveau Guide **1859:** 49 [Methods of collecting]

1863 *Caliscelis bicolor* Costa, Atti Acc. Sci. Napoli **1** (2) :19 [Notes]

1866 *Derbe bonelli* Becker, Bull. Soc. Nat. Moscou **39:** 204 [Listed][19]

1872 *Caloscelis bonelli* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][9] Equals [*Caloscelis*] *heterodoxa* de Lap.

1872 [*Mejonosoma*] *bicolor* Fieber, Katalog europäischen Cicadinen **1872:** 16 [Listed][1]

1872 [*Mejonosoma*] *grisea* Fieber, Katalog europäischen Cicadinen **1872:** 16 [Listed][1]

1875 [*Caloscelis*] *bonellii* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 114 [Listed][9] Equals [*Caloscelis*] *heterodoxa* de Lap.

1875 [*Mejonosoma*] *griseum* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 149 [Listed][1]

1875 [*Mejonosoma*] *bicolor* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 149 [Listed][1]

1876 *C*[*aloscelis*] *bonelli* Fieber, Rev. Mag. Zool. (3) **4:** 230 (220) [Key][1, 6, 8, 10] Equals *Caliscelis heterodoxa* de Lap. Equals *Caliscelis* [*bonellii* Spin.] Equals *Fulgora bonelli* Latr.

1882 *Caloscelis bonellii* Costa, Atti Acc. Sci. Napoli **9** (11):26 [Listed][6]

1882 *Caloscelis bonelli* Ferrari, Ann. Mus. Genova **18:** 84 (12) [Catalogued][1]

1882 *Caloscelis bonellii* Ferrari and Cavanna, Boll. Soc. Ent. Italiana **14:** 370 [Listed][1]

1883 *Caloscelis bonellii* Puton, Rev. Ent. **2:** 287 Equals *Mejosoma* [sic] *bicolor* Costa Equals *Mejosoma* [sic] *griseum* Costa

1885 *C*[*aloscelis*] *heterodoxa* Fairmaire, Histoire Naturelle de la France. Hémiptères **1885:** 144 [Described][10]

1885 *Caloscelis bonelli* Ferrari, Boll. Soc. Ent. Italiana **17:** 271 [Listed][1] Equals *Fulgora* [*bonellii* Latr.]

1885 *Caloscelis bonellii* Kirby, Elementary Text-Book of Entomology **1885:** 212 [Described][6]

1886 [*Caloscelis*] *bonellii* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 70 [Listed][9] Equals [*Caloscelis*] *heterodoxa* de Lap. Equals [*Caloscelis*] *griseus* Costa Equals [*Caloscelis*] *bicolor* Costa

1887 [*Caloscelis*] *bonellii* Ragusa, Nat. Siciliano **6:** 185 [Listed][8]

1890 *Calliscelis bonellii* Hansen, Ent. Tidskr. **11:** 39, 41; Pl. I, Fig. 14 [Morphology of antenna, illustrated] :50, 54; Pl. II, Figs. 8, 8a, 17, 17a–b [Morphology of legs, illustrated]

1891 *Caloscelis bonellii* Horváth, Glasnik Hrv. Nat. Družtva **6:** 48 [Listed][20]

1892 *Caloscelis bonelli* Ferrari, Ann. Mus. Genova (2) **12:** 568 (20) [Listed][1]

1892 *Caloscelis bonellii* Horváth, Rev. Ent. **11:** 133 [Listed][2]

1892 *Caloscelis bonellii* Kirby, Elementary Text-book of Entomology. 2nd Ed. **1892:** 212 [Described][6]

1894 *Caloscelis bonellii* Rey, Échange **10:** 14 [Notes]

1896 *Caloscelis bonelli* Melichar, Cicadinen von Mittel-Europa **1896:** 35; Pl. III, Figs. 1–5 [Described, catalogued, illustrated][9] Equals *Fulgora* [*bonelli*] Latr. Equals *Caliscelis* [*bonelli*] Spin. Equals *Caliscelis heterodoxa* de Lap.

1897 [*Caloscelis*] *heterodoxa* Acloque, Faune de France **1897:** 400 [Key][2]

1897 *Caloscelis bonellii* Griffini, Manuali Hoepli, Entomologia **4:** 582 [Described][1]

1897 [*Caloscelis*] *bonellii* Horváth, Fauna Regni Hungariae **1897:** 55 [Listed][13]

1899 *Caloscelis bonelli* Melichar, Ent. Jahrb. **1899:** 189 (12) [Ecology][3]

1899 [*Caloscelis*] *bonellii* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 104 [Listed][9] Equals [*Caloscelis*] *heterodoxa* de Lap. Equals [*Caloscelis*] *grisea* Costa Equals [*Caloscelis*] *bicolor* Costa

1900 *Calocoris* [sic] *bonelli* Fokker, Tijdschr. Ent. **42:** 33 [Listed][1]

1900 *Calliscelis* [sic] *bonellii* Hansen, Entomologist **33:** 169, 170 [Morphology of antenna]

1901 [*Caliscelis*] *bonellii* Kirkaldy, Entomologist **34:** 178 Equals [*Caliscelis*] *heterodoxa*

1901 *Caliscelis bonelli* Melichar, Ent. Jahrb. **1901:** 43 (10) [Ecology][3]

1903 *Caloscelis bonelli* Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste **21:** 43 (3) [Listed] :59 (19) [Ecology][5]

1904 *Caliscelis bonellii* Horváth, Ann. Mus. Nat. Hungarici **2:** 381 [Life history notes, catalogued][1, 10, 11, 12, 13, 14] Equals *Caliscelis heterodoxa* de Lap. Equals *Fulgora bonellii* Latr. Equals *Mejonosoma grisea* Costa Equals *Mejonosoma bicolor* Costa Equals *Caloscelis bonellii* Amy. and Serv. Equals *Caloscelis* Amy. [non binom.] Equals *Caloscelis heterodoxa* Blanch. :379 [Key]

1906 *C*[*aliscelis*] *bonellii* Distant, Fauna of British India **3:** 334 [Listed][15]

1906 *Caliscelis bonelli* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 8, 9

[Key] :10,14 [Comparative notes] :11; Fig. 2 [Described, catalogued, illustrated][1, 9, 10, 11, 13, 14] Equals *Fulgora bonelli* Latr. Equals *Eurybrachys bonelli* Guér.-Mén. Equals *Mejonosoma grisea* Costa Equals *Mejonosoma bicolor* Costa Equals *Derbe bonelli* Herr.-Schäff. Equals *Caliscelis heterodoxa* de Lap. Equals *Caloscelis bonelli* Amy. and Serv. :316 [Listed][9]

1907 *Caliscelis bonelli* Melichar, Sitzber. Akad. Wiss. **116:** 1038 (14) [Ecology][16]

1907 [*Caliscelis*] *bonellii* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 254 [Catalogued][1, 2, 8, 12, 13, 14, 17] Equals *Fulgora bonellii* Latr. Equals *Caliscelis heterodoxa* de Lap. Equals *Mejonosoma bicolor* Costa Equals *Mejonosoma griseum* Costa Equals *Caloscelis bonellii* Fieb.

1908 *Cal*[*iscelis*] *bonellii* Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 448 [Listed][16]

1910 *Caliscelis bonelli* Schmidt, Stett. Ent. Zeit. **71:** 147 [Catalogued][11]

1912 [*Caliscelis*] *bonellii* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][9] Equals [*Caliscelis*] *bicolor* Costa Equals [*Caliscelis*] *grisea* Costa Equals [*Caliscelis*] *heterodoxa* de Lap.

1920 *Caliscelis bonellii* Gribodo, Atti. Acc. Sci. Torino **55:** 337 [Listed][1, 8, 10, 11, 12, 14]

1924 *Fulgora bonellii* Sherborn, Index Animalium **4:** 825 [Catalogued]

1924 *Derbe bonellii* Sherborn, Index Animalium **4:** 825 [Catalogued] Equals *Fulgora* [*bonellii* Latr.]

1924 *Eurybrachys bonellii* Sherborn, Index Animalium **4:** 825 [Catalogued] Equals *Fulgora* [*bonellii* Latr.]

1924 *Issus bonnelii* [sic] Sherborn, Index Animalium **4:** 826 [Catalogued] Equals *Fulgora* [*bonellii* Latr.]

1924 *Caliscelis bonellii* Sherborn, Index Animalium **4:** 825 [Catalogued] Equals *Fulgora* [*bonellii* Latr.]

1924 *Mejonosoma bicolor* Sherborn, Index Animalium **4:** 720 [Catalogued]

1926 *Caliscelis bonellii* Haupt, Konowia **5:** 304 [Listed][11]

1926 *C*[*aloscelis*] *bonellii* Rémy-Perrier, Faune France **4:** 91; Fig. CB [Described, illustrated][2] Equals [*Caloscelis*] *heterodoxa* de Lap.

1926 *Mejonosoma grisea* Sherborn, Index Animalium **11:** 2836 [Catalogued]

1927 *C*[*aloscelis*] *heterodoxa* Perrier, Traité de Zoologie **3:** 1319 [Listed][10]

1927 *Caliscelis heterodoxa* Sherborn, Index Animalium **12:** 2974 [Catalogued]

929 *Caliscelis bonellii* Luigioni, Atti Pontificia Accad. Sci. Nuovi Lincei **82:** 220 (22) [Listed][1]

1930 *Caliscelis bonellii* de Seabra, Arq. Secc. Biol. e Par. **1:** 354 [Notes][18]

1930 *Caliscelis bonellii* Zangheri, Atti. Soc. Italiana Sci. Nat. **69:** 58 [Listed][1]

1934 [*Caloscelis*] *heterodoxa* Acloque, Faune de France **1934:** 400 [Key][2]

1934 *Caliscelis bonellii* Bernard, Rev. Française Ent. **1:** 180 [Listed][2]

1935 [*Caliscelis*] *bonellii* Haupt, Die Tierwelt Mitteleuropas **4** (3) :127; Fig. 202 [Key, illustrated][13]

1935 *C*[*aloscelis*] *bonellii* Rémy-Perrier, Faune France. Deuxième Éd. **4:** 91; Fig. CB [Described, illustrated][2] Equals [*Caloscelis*] *heterodoxa* de Lap.

1936 *Caliscelis bonellii* Ribaut, Faune de France **31:** 22 [Notes]

1939 *Caliscelis bonellii* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 50, 66, 174 [Listed][18]

1940 *Caliscelis bonellii* Buchner, Nova Acta Leopoldina **8:** 326 (72), 330 (76); Figs. 57a–b [Symbionts, illustrated]

1940 *Caliscelis bonellii* Müller, Zoologica, Stuttgart **36** (1–2) :80, 110, 165, 175, 176; Pl. III, Fig. XXV; Pl. XXIII, Figs. 130–131; Pl. XXIV, Figs. 132–133 [Symbionts, illustrated]

1942 [*Caliscelis*] *bonellii* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][18]

1947 *Mejonosoma grisea* Evans, Trans. Ent. Soc. London **98:** 251 [Listed][1]

1947 *Caliscelis bonellii* Villiers, Nouvel atlas d'entomologie **4:** 63; Pl. VII, Fig. 119 [Described, illustrated][10]

1948 *Caliscelis bonellii* Servadei, Mem. Museo Civico Storia Nat. Verona **1:** 242 [Listed][1]

1949 *Caliscelis bonellii* Müller, Biol. Centralbl. **68:** 358 [Symbionts]

1951 *Caliscelis bonellii* Pesson, Traité de Zoologie **10:** 1528; Text fig. 1367A [Notes, illustrated]

1952 *Caliscelis bonellii* Servadei, Redia **37:** 471 [Listed][6]

1953 *Caliscelis bonellii* Buchner, Endosymbiose der Tiere Mit Pflanzlichen Mikroorganismen **1953:** 337; Figs. 187e–f [Symbionts, illustrated]

1954 [*Caliscelis bonellii*] Fennah, Trans. Ent. Soc. London **105:** 457 [Catalogued] Equals *Fulgora bonelli* Latr.

1954 [*Caliscelis*] *bonelli* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 424 [Listed][13]

Localities: [1] Italy. [2] France. [3] Europe. [4] Northern Italy. [5] Serbia. [6] Sardinia. [7] Central Europe. [8] Sicily. [9] Southern Europe. [10] Southern France. [11] Dalmatia. [12] Austria. [13] Hungary. [14] Herzegovina. [15] Palearctic Region. [16] Spain. [17] Yugoslavia. [18] Portugal. [19] Russia. [20] Croatia.

bonellii var. **nigra** Melichar

1906 [*Caliscelis bonellii*] *niger* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 12 [n. var.][1] :316 [Listed]

1907 *Caliscelis bonellii nigra* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 254 [Listed][2]

1912 [*Caliscelis bonellii*] *nigra* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][3]

LOCALITIES: [1] Italy. [2] Istria. [3] Austria.

carinata Oshanin [nom. nud.]

1891 [*Caloscelis*] *carinata* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :49 [nom. nud., listed][1]

LOCALITIES: [1] Caucasus.

chinensis Melichar

1906 *Caliscelis chinensis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 16 [n. sp.][1] :9 [Key] :316 [Listed][1]

1916 *C*[*aliscelis*] *chinensis* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 89 [Comparative note]

1930 *Caliscelis chinensis* Kusnezov, Stett. Ent. Zeit. **91:** 268 [Key] :269 [Listed][2]

LOCALITIES: [1] China. [2] Primorsk.

dimiadiata. Typographical error for *Caliscelis dimidiata* Costa.

dimidiata Costa

1863 *Caliscelis dimiadiata* [sic] Costa, Atti Acc. Sci. Napoli **1** (2) :19; Pl. IV, Fig. 8 [n. sp., illustrated][1]

1863 *Caloscelis dimidiata* Costa, Atti Acc. Sci. Napoli **1** (2) :72 [Listed]

1872 *Caloscelis dimidiata* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][1]

1875 [*Caloscelis*] *dimidiata* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 114 [Listed][1]

1876 *Caliscelis dimidiata* Fieber, Rev. Mag. Zool. (3) **4:** 233 (223) [Described][1]

1886 [*Caloscelis*] *dimidiata* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 70 [Listed][1, 2, 3]

1899 [*Caloscelis*] *dimidiata* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 104 [Listed][1, 2, 3]

1904 *Caliscelis dimidiata* Horváth, Ann. Mus. Nat. Hungarici **2:** 379 [Key] :383 [Comparative note] :384 [Catalogued][1, 4]

1906 *Caliscelis dimidiata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 8, 9 [Key] :14 [Described, catalogued][1, 4, 5] Equals *Caloscelis dimidiata* Fieb. :316 [Listed][1, 4, 5]

1907 *Caliscelis dimidiata* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 255 [Catalogued][1, 4, 5]

1912 [*Caliscelis*] *dimidiata* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1, 4, 5]

1916 *Caliscelis dimidiata* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 315 [Listed][6]

1924 *Caliscelis dimidiata* Haupt, Mem. Soc. Ent. Italiana **3:** 228 [Listed][7]

1929 *Caliscelis dimidiata* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **39:** 7 [Listed][3]

1930 *Celiscelis* [sic] *dimidiata* de Seabra, Arq. Secc. Biol. e Par. **1:** 353 [Notes][3]

1939 *Caliscelis dimidiata* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 50, 66, 85, 174 [Listed][3]

1942 [*Caliscelis*] *dimidiata* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][3]

LOCALITIES: [1] Italy. [2] Spain. [3] Portugal. [4] Tunisia. [5] Algeria. [6] Morocco. [7] Sicily.

dimidiata Bolivar and Chicote [nec Costa]. See *Caliscelis bolivari* Horváth.

eximia Stål

1859 *C*[*aliscelis*] *eximia* Stål, Berliner Ent. Zeit. **3:** 323 [n. sp.][1]

1891 *Caliscelis eximia* Kirby, Jour. Linnean Soc. Zool. **24:** 145 [Catalogued][1]

1903 *Caliscelis eximia* Melicher, Homopteren-Fauna von Ceylon **1903:** 72 [Described, catalogued][1] :224 [Listed][1]

1904 [*Caliscelis*] *eximia* Horváth, Ann. Mus. Nat. Hungarici **2:** 378 [Listed][1]

1906 *Caliscelis eximia* Distant, Fauna of British India **3:** 334; Fig. 167 [Described, catalogued, illustrated][1]

1906 *Caliscelis eximia* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 15 [Described, catalogued][1] Equals *Caloscelis eximia* Stål :316 [Listed][1]

1909 *Caliscelis eximia* Lefroy and Howlett, Indian Insect Life **1909:** 727 [Notes][2]

1910 *Caliscelis eximia* Schmidt, Stett. Ent. Zeit. **71:** 147 [Catalogued][1]

1925 *Caliscelis eximia* Singh-Pruthi, Trans. Ent. Soc. London **1925:** 217; Pl. XXVII, Fig. 229 [Morphology of ♂ genitalia, illustrated]

LOCALITIES: [1] Ceylon. [2] India.

ferganensis Kusnezov

1930 *Caliscelis ferganensis* Kusnezov, Stett. Ent. Zeit. **91:** 270 [n. sp.][1] :269 [Key]

LOCALITIES: [1] Kirghiz.

gissarica Kusnezov

1930 *Caliscelis gissarica* Kusnezov, Stett. Ent. Zeit. **91:** 270 [n. sp.][1] :268, 269 [Key]

LOCALITIES: [1] Bokhara.

grisea Costa. See *Caliscelis bonellii* Latreille.
heterodoxa de Laporte. See *Caliscelis bonellii* Latreille.

lehmanni Oshanin [nom. nud.]

1891 [*Caloscelis*] *lehmanni* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :49 [nom. nud., listed][1]

LOCALITIES: [1] Caucasus.

maroccana Horváth

1904 *Caliscelis maroccana* Horváth, Ann. Mus. Nat. Hungarici **2:** 381 [n. sp][1] :379, 380 [Key]

1906 *Caliscelis maroccana* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 9, 10 [Key] :12 [Described, catalogued][1, 2] :316 [Listed][1, 2]

1907 *Caliscelis maroccana* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 254 [Catalogued][1]

1911 *C*[*aliscelis*] *maroccana* Royer, Ann. Soc. Ent. France **80:** 424 (2) [Listed][2]

1912 [*Caliscelis*] *maroccana* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1]

LOCALITIES: [1] Morocco. [2] Spanish Morocco.

nigra Melichar (var.). See *Caliscelis bonellii* var. *nigra* Melichar.

orientalis Ouchi

1940 *Caliscelis orientalis* Ouchi, Jour. Shanghai Sci. Inst. (Sect. III) **4:** 303; Figs. 2a–d [n. sp., illustrated][1]

LOCALITIES: [1] Chekiang.

peculiaris Horváth. See *Bruchoscelis peculiaris* Horváth.

stemmalis Burmeister

1835 *Caloscelis stemmalis* Burmeister, Handbuch der Entomologie **2** (1) :159 [n. sp.][1]

1840 *Caloscelis stemmalis* Blanchard, Histoire Naturelle des Insectes **3:** 174 [Described, catalogued][2]

1850 *Caloscelis stemmalis* Blanchard, Histoire Naturelle des Animaux Articulés **3:** 174 [Described, catalogued][2]

1850 *P*[*hyllocnemis*] *stemmalis* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 67 [Listed][2] Equals *Caloscelis st*[*emmalis*] Burm.

1931 *Caloscelis stemmalis* Sherborn, Index Animalium **25:** 6137 [Catalogued]

LOCALITIES: [1] Rio de Janeiro. [2] Brazil.

terauchii Matsumura

1915 *Caloscelis terauchii* Matsumura, Trans. Sapporo Nat. Hist. Soc. **5:** 176; Pl. I, Fig. 3 [n. sp., illustrated][1] :184, 158 [Listed]

1916 *Caliscelis terauchii* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 86, 116 [Listed][1] :89 [Described, catalogued][1] Equals *Caloscelis terauchii* Mats.

1931 *Caloscelis terauchii* Matsumura, 6000 Illustrated Insects of Japan Empire **1931:** [1265]; 1 text fig. [Described, illustrated][2]

1933 *Caloscelis terauchii* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 15, Fig. 10 [Illustrated][2]

LOCALITIES: [1] Korea. [2] Japan.

tricolor Costa

1834 [*Mejonosoma*] *tricolor* Costa, Cenni Zoologici **1834:** 86 [n. sp.][1]

1872 [*Mejonosoma*] *tricolor* Fieber, Katalog europäischen Cicadinen **1872:** 16 [Listed][1]

1875 [*Mejonosoma*] *tricolor* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 149 [Listed][1]

1907 [*Caliscelis*] (?) *tricolor* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 255 [Catalogued][1] Equals *Mejonosoma tricolor* Costa

1912 [*Caliscelis*] (?) *tricolor* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1]

1931 *Mejonosoma tricolor* Sherborn, Index Animalium **27:** 6588 [Catalogued]

LOCALITIES: [1] Italy.

unicolor Costa

1834 [*Mejonosoma*] *unicolor* Costa, Cenni Zoologici **1834:** 87 [n. sp.][1]

1872 [*Mejonosoma*] *unicolor* Fieber, Katalog europäischen Cicadinen **1872:** 16 [Listed][1]

1875 [*Mejonosoma*] *unicolor* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 149 [Listed][1]

1907 [*Caliscelis*] (?) *unicolor* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 255 [Catalogued][1] Equals *Mejonosoma unicolor* Costa

1912 [*Caliscelis*] (?) *unicolor* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1]

1931 *Mejonosoma unicolor* Sherborn, Index Animalium **27:** 6747 [Catalogued]

LOCALITIES: [1] Italy.

wallengreni Stål

1863 *C*[*aloscelis*] *wallengreni* Stål, Stett. Ent. Zeit. **24:** 251 [n. sp.][1]

1872 *Caloscelis wallengreni* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][2] Equals [*Caloscelis*] *arundinis* Beck. [error]

1873 *Caloscelis wallengreni* Puton, Ann. Soc. Ent. France (5) **3:** 26 [Listed][3]

1875 [*Caloscelis*] *wallengreni* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 114 [Listed][2, 4]

1876 *C*[*aloscelis*] *wallengreni* Fieber, Rev. Mag. Zool. (3) **4:** 232 (222) [Key][1, 2] Equals *C*[*aloscelis*] *arundinis* Beck. [error]

1882 *Caloscelis wallengreni* Chicote, Ann. Soc. Ent. Belgique **26:** 90 [Listed][5]

1886 [*Caloscelis*] *wallengreni* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 70 [Listed][2, 4]

1887 *Caloscelis wallengreni* Montandon, Bull. Soc. Etudés Sci. Angers (n.s.) **16:** 41 [Listed][6]

1891 [*Caloscelis*] *wallengreni* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :48 [Listed][7]

1897 [*Caloscelis*] *wallengreni* Horváth, Fauna Regni Hungariae **1897:** 55 [Listed][8]

1899 [*Caloscelis*] *wallengreni* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 104 [Listed][2, 4]

1900 *Caloscelis wallengreni* Montandon, Bull. Soc. Sci. Bucarest **9:** 752 [Listed][6]

1904 *Caliscelis wallengreni* Horváth, Ann. Mus. Nat. Hungarici **2:** 380 [Described, catalogued][2, 4, 8] Equals *Caloscelis wallengreni* Stål :378, 379 [Key]

1906 *Caliscelis wallengreni* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 8, 9 [Key] :10 [Described, catalogued][1, 2, 4, 8] Equals *Caloscelis wallengreni* Stål :316 [Listed][3, 8, 9] :16 [Comparative note]

1907 [*Caliscelis*] *wallengreni* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 253 [Catalogued][3, 6, 8, 9, 10] Equals *Caloscelis wallengreni* Stål :254 [Taxonomy]

1908 *Caliscelis wallengreni* Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 448 [Listed][5]

1910 *Caliscelis wallengreni* Schmidt, Stett. Ent. Zeit. **71:** 147 [Catalogued][2]

1912 [*Caliscelis*] *wallengreni* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][11, 12]

1915 *C*[*aloscelis*] *wallengreni* Matsumura, Trans. Sapporo Nat. Hist. Soc. **5:** 176 [Comparative note]

1916 *C*[*aliscelis*] *wallengreni* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 89 [Comparative note]

1929 *Caliscelis wallengreni* Kusnezov, Zool. Anz. **79:** 331 [Listed][10]

1930 *Caliscelis wallengreni* Kusnezov, Stett. Ent. Zeit. **91:** 268 [Key] :269 [Listed][13, 14, 15]

1930 *Caliscelis wallengreni* Zangheri, Atti. Soc. Italiana Sci. Nat. **69:** 58 [Listed][16]

1935 [*Caliscelis*] *wallengreni* Haupt, Die Tierwelt Mitteleuropas **4** (3) :127 [Key][2, 8]

1936 *Caliscelis wallengreni* Ribaut, Faune de France **31:** 22 [Notes]

1954 [*Caliscelis*] *wallengreni* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 424 [Listed][8]

LOCALITIES: [1] Saratov. [2] Southern Russia. [3] France. [4] Southern France. [5] Greece. [6] Rumania. [7] Caucasus. [8] Hungary. [9] Russia. [10] Turkestan. [11] Southern Europe. [12] Turkey. [13] Ukraine. [14] Rostov. [15] Kirghiz. [16] Italy.

Genus **Homocnemia** Costa

HAPLOTYPE *Homocnemia albovittata* [n. sp.] 1857 Costa, Mem. Acc. Sci. Napoli **2:** 227.

TYPE *Homocnemia albovittata* 1910 Schmidt, Stett. Ent. Zeit. **71:** 147

TYPE *H*[*omocnemia*] *albovittata* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 121

Homocnemia

1857 Costa, Mem. Acc. Sci. Napoli **2:** 227 [gen. n.]

1865 Fieber, Verh. Zool. Bot. Ges. Wien **15:** 44 [Listed]

1872 Fieber, Katalog europäischen Cicadinen **1872:** 4 [List of species from Europe]

1873 Marschall, Nomenclator Zoologicus **1873:** 367 [Catalogued]

1875 Fieber, Rev. Mag. Zool. (3) **3:** 359 (72) [Key]

1875 Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 114 [Listed]

1876 Fieber, Rev. Mag. Zool. (3) **4:** 234 (224) [Listed]

1882 Scudder, Bull. United States Nat. Mus. **19:** 152 [Listed]

1885 Ferrari, Boll. Soc. Ent. Italiana **17:** 271, 272 [Comparative notes]

1886 Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 70 [Listed]

1891 Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :49 [Listed]

1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 104 [Listed]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 5 [Key] :16 [Described, catalogued] :316 [List of species]

1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 255 [Catalogued, catalogue of species from the Palearctic Region]

1910 Schmidt, Stett. Ent. Zeit. **71:** 147 [Catalogued]
1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed]
1929 Luigioni, Atti Pontificia Accad. Sci. Nuovi Lincei **82:** 220 (22) [Listed]
1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (12) :1583 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 683 [Catalogued]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

albovittata Costa

1857 *Homocnemia albovittata* Costa, Mem. Acc. Sci. Napoli **2:** 229; Figs. 5A–D, 6A–C [n. sp., illustrated][1]
1872 *Homocnemia albovittata* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][1]
1875 [*Homocnemia*] *albovittata* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 114 [Listed][1]
1876 *Homocnemia albovittata* Fieber, Rev. Mag. Zool. (3) **4:** 234 (224) [Described][1]
1885 *Homocnemia albovittata* Ferrari, Boll. Soc. Ent. Italiana **17:** 269 [Listed][1] :271 [Catalogued][1]
1886 [*Homocnemia*] *albovittata* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 70 [Listed][1]
1899 [*Homocnemia*] *albovittata* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 104 [Listed][1]
1906 *Homocnemia albovittata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 17; Fig. 3 [Described, illustrated][2] :316 [Listed][1]
1907 *Homocnemia albovittata* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 255 [Catalogued][1]
1910 *Homocnemia albovittata* Schmidt, Stett. Ent. Zeit. **71:** 147 [Catalogued][2]
1912 [*Homocnemia*] *albovittata* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1]
1929 *Homocnemia albovittata* Luigioni, Atti Pontificia Accad. Sci. Nuovi Lincei **82:** 220 (22) [Listed][1]

LOCALITIES: [1] Italy. [2] Southern Italy.

♀ *albovittata* Costa. See *Aphelonema quadrivittata* Fieber.

jaxartensis Oshanin [nom. nud.]

1891 [*Homocnemia*] *jaxartensis* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :49 [nom. nud., listed][1]

LOCALITIES: [1] Caucasus.

Genus **Paranaso** Schmidt

ORTHOTYPE *Paranaso ohausi* [n. sp.] 1932 Schmidt, Stett. Ent. Zeit. **93:** 40

Paranaso 1932 Schmidt, Stett. Ent. Zeit. **93:** 40 [gen. n.]
1940 Neave, Nomenclator Zoologicus **3:** 582 [Catalogued]

ohausi Schmidt
1932 *Paranaso ohausi* Schmidt, Stett. Ent. Zeit. **93:** 41 [n. sp.][1, 2]
LOCALITIES: [1] Brazil. [2] São Paulo.

Genus **Itatiayana** Metcalf

ORTHOTYPE *Itatiaya banzhafi* 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227

[*Itatiaya* Schmidt]

[ORTHOTYPE *Itatiaya banzhafi* [n. sp.] 1932 Schmidt, Stett. Ent. Zeit. **93:** 43]

Itatiaya 1932 Schmidt, Stett. Ent. Zeit. **93:** 43 [gen. n.]
1939 Neave, Nomenclator Zoologicus **2:** 800 [Catalogued]
Itatiayana 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227 Nom. nov. pro *Itatiaya* Schmidt [1932] [nec *Itatiaya* Mello-Leitão 1915] [Catalogued]

banzhafi Schmidt
1932 *Itatiaya banzhafi* Schmidt, Stett. Ent. Zeit. **93:** 44 [n. sp.][1, 2]
1952 [*Itatiayana banzhafi*] Metcalf, Jour. Washington Acad. Sci. **42:** 227 Equals *Itatiaya banzhafi* Schmidt
LOCALITIES: [1] Brazil. [2] Rio de Janeiro.

Genus **Fitchiella** Van Duzee

HAPLOTYPE [*Fitchiella*] *robertsoni* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 740

[*Naso* Fitch]

[HAPLOTYPE *Naso robertsonii* [n. sp.] 1856 Fitch, Trans. New York State Agr. Soc. **16:** 396]
[HAPLOTYPE [*Naso*] *robertsoni* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80]

Naso 1856 Fitch, Trans. New York State Agr. Soc. **16:** 396 [gen. n.]

1869 Rathvon, Mombert's History Lancaster County, Pennsylvania **1869:** 550 [Listed]

1876 Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :352 [Listed]

1884 Uhler, Standard Natural History **2:** 234 [Notes]

1888 Uhler, Riverside Natural History **2:** 234 [Notes]

1889 Ashmead, Ent. Americana **5:** 6 [Key]

1890 Smith, Geological Survey of New Jersey **2** (2) :438 [Listed]

1900 Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. **27:** 87 [Listed]

1900 Uhler, Trans. Maryland Acad. Sci. **1:** 401 [Dimorphism]

1902 Waterhouse, Index Zoologicus **1902:** 236 [Listed]

1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 15 [Catalogued]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 4 [Key] :17 [Described, catalogued, key to species] :316 [List of species]

1910 Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 109 [Comparative note]

1910 Smith, Ann. Rept. New Jersey State Mus. **1909:** 96 [Listed]

1915 Brues and Melander, Key to Families of North American Insects **1915:** 75 [Listed]

1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [List of species]

Fitchiella 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 740 Nom. nov pro *Naso* Fitch [1856] [nec *Naso* Lacépède 1802] [Catalogue of species from North America]

1923 Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 156 [Key, key to species from North America]

1923 Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 36 [Key] Equals *Naso* Fitch

Naso 1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]

Fitchiella 1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 87 [Described] Equals *Naso* Fitch :86 [Key]

1928 Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. **101:** 178 [Listed]

Naso 1932 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (16) :2195 [Catalogued]

Fitchiella 1933 Lawson, Bull. Brooklyn Ent. Soc. **28:** 194 [Notes, key to species from North America] Equals *Naso* Fitch

1934 Heaton, Bull. Brooklyn Ent. Soc. **29:** 110 [List of species from Indiana]

1935 Ball, Bull. Brooklyn Ent. Soc. **30:** 203 [Comparative note]

1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 404 [Notes]

1938 Osborn, Bull. Ohio Biol. Surv. **6:** 310 [Key] :316 [Described]

1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 449 [Key]

1939 Neave, Nomenclator Zoologicus **2:** 410 [Catalogued] Equals *Naso* Fitch

1940 Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]

Naso 1940 Neave, Nomenclator Zoologicus **3:** 268 [Catalogued] To *Fitchiella* Van D.

Fitchiella 1941 Doering, Bull. Univ. Kansas Sci. Bull. **27:** 208 [Described, catalogued, key to species] Equals *Naso* Mel.

1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

1945 Caldwell, Ann. Ent. Soc. America **38:** 89 [Zoogeography]

1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 157 [Zoogeography]

1952 China and Fennah, Ann. Mag. Nat. Hist. (12) **5:** 196 [Comparative note]

1953 Box, List of sugar-cane insects **1953:** 42 [Economics]

albifrons Lawson

1933 *Fitchiella albifrons* Lawson, Bull. Brooklyn Ent. Soc. **28:** 194; Pl. XV, Figs. 1, 1a [n. sp., illustrated, key][1]

1941 *Fitchiella albifrons* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 211; Pl. XVI, Figs. 3, 7, 8, 16 [Described, illustrated][1] :209 [Key] :212 [Comparative note]

Localities: [1] Arizona.

fitchii Melichar

1906 *Naso fitchii* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 19; Fig. 4 [n. sp., illustrated][1, 2, 3] :18 [Key] :316 [Listed][1]

1910 [*Naso*] *fitchi* Ball, Proc. Biol. Soc. Washington **23:** 42 [Comparative notes]

1916 [*Naso*] *fitchii* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][4]

1917 *Fitchiella fitchi* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 741 [Catalogued][2, 3] Equals *Naso* [*fitchii*] Mel.

1923 *Fitchiella fitchi* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 156; Pl. 51, Fig. 209 [Key, illustrated][1]

1928 [*Fitchiella*] *fitchi* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 87 [Notes][2, 3]

1933 *Fitchiella fitchi* Lawson, Bull. Brooklyn Ent. Soc. **28:** 194 [Note, key]

1938 *Fitchiella fitchi* Doering, Jour. Kansas Ent. Soc. **12:** 122 [Listed][3]

1941 *Fitchiella fitchi* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 210; Pl. XVI, Figs. 4, 10, 11, 19 [Described, illustrated, comparative note][2, 3] :209 [Key]

LOCALITIES: [1] North America. [2] Colorado. [3] Kansas. [4] Great Plain States.

grandis Lawson

1933 *Fitchiella grandis* Lawson, Bull. Brooklyn Ent. Soc. **28:** 197; Pl. XV, Figs. 4, 4a [n. sp., illustrated][1] :194 [Key]

1941 *Fitchiella grandis* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 213 [Described][1] :209 [Key]

LOCALITIES: [1] Arizona.

mediana Lawson

1933 *Fitchiella mediana* Lawson, Bull. Brooklyn Ent. Soc. **28:** 196; Pl. XV, Figs. 6, 6a [n. sp., illustrated][1] :194 [Key] :197 [Comparative note]

1941 *Fitchiella mediana* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 212; Pl. XVI, Figs. 5, 13, 17 [Described, illustrated][1] :209 [Key] :213 [Comparative note]

LOCALITIES: [1] Arizona.

melichari Ball

1910 *Naso melichari* Ball, Proc. Biol. Soc. Washington **23:** 42 [n. sp.][1]

1916 [*Naso*] *melichari* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][2]

1917 *Fitchiella melichari* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 741 [Catalogued][1] Equals *Naso* [*melichari*] Ball

1923 *Fitchiella melichari* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 156; Pl. 41, Fig. 50; Pl. 51, Figs. 210, 211; Pl. 65, Fig. 531 [Key, illustrated][3]

1928 [*Fitchiella*] *melichari* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 87 [Notes][1]

1933 *Fitchiella melichari* Lawson, Bull. Brooklyn Ent. Soc. **28:** 194 [Note, key] :195, 196, 197 [Comparative notes] :197; Pl. XV, Figs. 5, 5a [Note, illustrated]

1941 *Fitchiella melichari* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 210 [Described][1] Equals *Naso melichari* :209 [Key] :211, 212, 213 [Comparative notes]

LOCALITIES: [1] Arizona. [2] Southwestern States. [3] North America.

minor Lawson

1933 *Fitchiella minor* Lawson, Bull. Brooklyn Ent. Soc. **28:** 197; Pl. XV, Figs. 3, 3a [n. sp., illustrated][1] :194 [Key]

1941 *Fitchiella minor* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 213 [Described][1] :209 [Key]

LOCALITIES: [1] Arizona.

robertsonii Fitch

1856 *Naso robertsonii* Fitch, Trans. New York State Agr. Soc. **16:** 396 [n. sp., economics][1, 2, 6]

1869 [*Naso*] *robertsonii* Rathvon, Mombert's History Lancaster County, Pennsylvania **1869:** 550 [Listed][3]

1876 *Naso robertsonii* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :352 [Catalogued][2, 4, 5]

1890 *N*[*aso*] *robertsonii* Smith, Geological Survey of New Jersey **2** (2) :438 [Listed]

1890 *Naso robertsoni* Van Duzee, Psyche **5:** 388 [Nomenclature]

1900 *N*[*aso*] *robertsonii* Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. **27:** 87 [Listed][5]

1904 *Naso robertsonii* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 15 [Catalogued][1, 2, 4, 5, 6, 7]

1905 *Naso robertsonii* Crevecoeur, Trans. Kansas Acad. Sci. **19:** 235 [Ecology][7]

1906 *Naso robertsoni* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 18 [Key, described, catalogued][1, 2, 4, 6, 8, 9, 10, 11] :20 [Comparative note] :316 [Listed][8]

1909 *Naso robertsoni* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **9:** 191 [Ecology][9]

1910 [*Naso*] *robertsoni* Ball, Proc. Biol. Soc. Washington **23:** 42 [Comparative notes]

1910 *N*[*aso*] *robertsonii* Smith, Ann. Rept. New Jersey State Mus. **1909:** 96 [Listed][12]

1914 *Naso robertsoni* Barber, Bull. American Mus. Nat. Hist. **33:** 527 [Listed][9]

1916 [*Naso*] *robertsoni* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][13]

1917 *Fitchiella robertsoni* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 741 [Catalogued][1, 2, 5, 6, 7, 9, 10, 11, 14, 15] Equals *Naso* [*robertsonii*] Fitch

1921 *Fitchiella robertsoni* Osborn, Florida Ent. **5:** 16 [Listed][9]

1923 *Fitchiella robertsoni* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 156; Pl. 40, Fig. 37; Pl. 51, Fig. 207 [Key, illustrated][8]

1923 *F*[*itchiella*] *robertsoni* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 36 [Described, catalogued][6, 9]

1928 *Fitchiella robertsoni* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 87; Fig. 21 [Described, illustrated, comparative note][1, 5, 6, 7, 9, 10, 11, 14, 15, 16] Equals *Naso* [*robertsonii* Fitch]

1928 *Fitchiella robertsoni* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. **101:** 178 [Listed][6]

1933 *Fitchiella robertsoni* Lawson, Bull. Brooklyn Ent. Soc. **28:** 194 [Note, key]

1934 *Fitchiella robertsoni* Heaton, Bull. Brooklyn Ent. Soc. **29:** 110 [Listed][14]

1935 *Fitchiella robertsoni* Ball, Bull. Brooklyn Ent. Soc. **30:** 203 [Comparative note]

1938 *Fitchiella robertsoni* Doering, Jour. Kansas Ent. Soc. **12:** 122 [Listed][7]

1938 *Fitchiella robertsoni* Osborn, Bull. Ohio Biol. Surv. **6:** 316; Fig. 25 [Described, illustrated][17]

1941 *Fitchiella robertsoni* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 209; Pl. XVI, Figs. 2, 12, 14, 18 [Key, described, illustrated][1, 5, 6, 7, 9, 11, 14, 15, 16] :210 [Comparative note]

LOCALITIES: [1] Arkansas. [2] Illinois. [3] Pennsylvania. [4] Indian Territory. [5] Maryland. [6] New York. [7] Kansas. [8] North America. [9] Florida. [10] Central America. [11] Texas. [12] Eastern States. [13] Southeastern States. [14] Indiana. [15] Oklahoma. [16] Mississippi. [17] Ohio.

rufipes Lawson

1933 *Fitchiella rufipes* Lawson, Bull. Brooklyn Ent. Soc. **28:** 195; Pl. XV, Figs. 2, 2a. [n. sp., illustrated][1, 2] :194 [Key]

1941 *Fitchiella rufipes* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 211; Pl. XVI, Figs. 1, 6, 9, 15 [Described, illustrated][1, 2, 3, 4] :209 [Key]

1948 *Fitchiella rufipes* Hayward, Ecol. Mon. **18:** 503 [Ecology][1]

LOCALITIES: [1] Utah. [2] Arizona. [3] Texas. [4] California.

Genus **Bruchomorpha** Newman

HAPLOTYPE *Bruchomorpha oculata* [n. sp.] 1838 Newman, Ent. Mag. **5:** 399

Type [*Bruchomorpha*] *oculata* 1903 Kirkaldy, Entomologist **36:** 213

Type *B*[*ruchomorpha*] *oculata* 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 20

Haplotype [*Bruchomorpha oculata* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80

Haplotype [*Bruchomorpha*] *oculata* 1917 Van Duzee, Catalogue of Hemiptera of American North of Mexico **1917:** 741

Type *Bruchomorpha oculata* 1927 Schmidt, Arch. Nat. **91:** 156

Haplotype *Bruchomorph*[*a*] *oculata* 1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 88

[*Embolonia* Provancher]

[Haplotype *Embolonia tricarinata* [n. sp.] 1889 Provancher, Petite Faune Entomologique du Canada **3:** 253]

[Type *Embolonia tricarinata* 1912 Lallemand, Gen. Insect. **143:** 67]

Bruchomorpha 1838 Newman, Ent. Mag. **5:** 399 [gen. n.]

1839 Spinola, Ann. Soc. Ent. France **8:** 376 [Notes, catalogued]

1846 Agassiz, Erichson and Germar, Nomenclator Zoologicus. Addenda **1846:** 3 [Listed]

1848 Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 155 [Listed]

1850 Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Described]

1851 Walker, List of Homopterous Insects **2:** 395 [Catalogued]

1856 Fitch, Trans. New York State Agr. Soc. **16:** 396 [Note, comparative note]

1857 Costa, Mem. Acc. Sci. Napoli **2:** 229 [Comparative note]

1859 Dohrn, Catalogus Hemipterorum **1859:** 63 [Listed]

1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 207 [Key]

1862 Stål, Berliner Ent. Zeit. **6:** 309 [Notes]

1866 Stål, Hemiptera Africana **4:** 203 [Key]

Bruchymorpha [sic] 1869 Rathvon, Mombert's History Lancaster County, Pennsylvania **1869:** 550 [Listed]

Bruchomorpha 1876 Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :352 [Listed]

1877 Uhler, Bull. United States Geol. Geogr. Surv. Terr. **3** (2) :459 [Listed]

1882 Scudder, Bull. United States Nat. Mus. **19:** 45 [Listed]

1884 Uhler, Standard Natural History **2:** 234 [Notes]

1888 Uhler, Riverside Natural History **2:** 234 [Notes]
1889 Ashmead, Ent. Americana **5:** 6 [Key]
1889 Provancher, Petite Faune Entomologique du Canada **3:** 252 [Described, key]
Embolonia 1889 Provancher, Petite Faune Entomologique du Canada **3:** 253 [gen. n.] :252 [Key]
Bruchomorpha 1890 Smith, Geological Survey of New Jersey **2** (2) :438 [Listed]
1894 Van Duzee, Bull. Buffalo Soc. Nat. Sci. **5:** 193 [Listed]
1900 Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. **27:** 87 [Listed]
1900 Uhler, Trans. Maryland Acad. Sci. **1:** 401 [Dimorphism]
Embolonia 1902 Waterhouse, Index Zoologicus **1902:** 122 [Listed]
Bruchomorpha 1903 Kirkaldy, Entomologist **36:** 213 [Listed]
1904 Osborn, Proc. Soc. Prom. Agr. Sci. **25:** 34 [Ecology]
1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 14 [Catalogued]
1904 Wirtner, Ann. Carnegie Mus. **3:** 213 [Listed]
Embolonia 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :380 [Listed]
Bruchomorpha 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 4 [Key] :20 [Described, catalogued, key to species] :18, 26 [Comparative notes] :315 [List of species]
1906 Perkins, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (10) :495; Pl. XXXIII, Fig. 2 [Parasites illustrated]
1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **4:** 64 [A new species from Arizona]
1907 Perkins, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **4:** 45 [Parasites]
1910 Osborn, Advance Print. Proc. Int. Zool. Congr. **7:** 601 (1) [Polymorphism]
1910 Smith, Ann. Rept. New Jersey State Mus. **1909:** 96 [Listed]
Embolonia 1912 Lallemand, Gen. Insect. **143:** 21 [Key] :67 [Described, catalogued]
Bruchomorpha 1912 Osborn, Proc. Int. Zool. Congr. **7:** 601 [Polymorphism]
1913 Metcalf, Ann. Ent. Soc. America **6:** 342, 348 [Venation]

1915 Brues and Melander, Key to Families of North American Insects **1915:** 75 [Listed]

1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [List of species] Equals *Embolonia* Prov.

1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 741 [Catalogued, catalogue of species from North America] Equals *Embolonia* Prov.

Brucomorpha [sic] 1918 Fenton, Ohio Jour. Sci. **18:** 263 [Parasites]

Bruchomorpha 1920 Britton, Bull. Connecticut Geol. Nat. Hist. Surv. **31:** 46 [Listed]

1920 Spooner, Ent. News **31:** 46 [Ecology]

1923 Metcalf, Jour. Elisha Mitchell Sic. Soc. **38:** 156 [Key, key to species from North America]

1923 Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 36 [Key, key to species]

1924 Sherborn, Index Animalium **4:** 903 [Catalogued]

1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]

1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (3) :460 [Catalogued]

1927 Johnson, Biological Survey of Mount Desert Region **1:** 33 [Listed]

1927 Schmidt, Arch. Nat. **91:** 156 [Catalogued]

1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 86 [Key] :87 [Comparative note] :88 [Described, key to species]

1928 Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. **101:** 178 [List of species from New York]

Embolonia 1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (10) :1128 [Catalogued]

Bruchomorpha 1932 Brues and Melander, Bull. Mus. Comp. Zool. Harvard Coll. **73:** 121 [Listed]

1935 Ball, Bull. Brooklyn Ent. Soc. **30:** 197 [Notes, key to species]

1938 Brimley, Insects of North Carolina. **1938:** 100 [List of species from North Carolina]

Brucomorpha [sic] 1938 Britton, Bull. Connecticut Geol. Nat. Hist. Surv. **60:** 21 [List of species from Connecticut]

Bruchomorpha 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 404 [Note]

1938 Oman, Bull. Univ. Kansas Sci. Bull. **24:** 384 [Comparative note]
1938 Osborn, Bull. Ohio Biol. Surv. **6:** 310 [Key] :313 [Described, key to species from Ohio]
1938 Procter, Biological Survey of Mount Desert Region. Part VI **1938:** 75 [Listed]
1938 Spooner, Univ. Illinois Bull. **35** (70) :14, 17; Pl. I, Figs. 16, 17; Pl. III, Figs. 40, 41; Pl. IV, Figs. 67, 68; Pl. VI, Fig. 99 [Morphology of head, illustrated]
1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 449 [Key]
1939 Neave, Nomenclator Zoologicus **1:** 491 [Catalogued]
Embolonia 1939 Neave, Nomenclator Zoologicus **2:** 220 [Catalogued]
Bruchomorpha 1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 100 [Described, catalogued, key to species]
1940 Müller, Zoologica, Stuttgart **36** (1–2) :80, 81, 82, 165 [Symbionts]
1941 Doering, Bull. Univ. Kansas Sci. Bull. **27:** 208, 209 [Comparative notes]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]
1944 Thompson, Catalogue of parasites **1944:** 24 [Parasites]
1945 Caldwell, Ann. Ent. Soc. America **38:** 89 [Zoogeography] :90 [Notes, new species from Mexico]
1946 Procter, Biological Survey of the Mount Desert Region **7:** 94 [Listed]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 157, 167 [Zoogeography]
1949 Müller, Biol. Centralbl. **68:** 349, 358 [Symbionts]
1952 China and Fennah, Ann. Mag. Nat. Hist. (12) **5:** 196 [Comparative note]
1953 Buchner, Endosymbiose der Tiere Mit Pflanzlichen Mikroorganismen **1953:** 340 [Symbionts]
1954 Brues, Melander, and Carpenter, Bull. Mus. Comp. Zool. Harvard Coll. **108:** 154 [Listed]

abbrata Caldwell (var.). See *Bruchomorpha longipennis* var. *abbrata* Caldwell.

abrupta Ball

1935 *B*[*ruchomorpha*] *oculata abrupta* Ball, Bull. Brooklyn Ent. Soc. **30:** 202 [n. var.][1, 2] :201 [Key]
1940 *Bruchomorpha abrupta* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 116; Pl. XIX, Fig. 6; Pl. XXI, Fig. 11; Pl. XXII, Figs. 8, 8a–b

[Described, catalogued, illustrated][1, 3, 4] Equals *B*[*ruchomorpha*] *oculata abrupta* Ball :102 [Key] :115 [Comparative note]

LOCALITIES: [1] Florida. [2] Gulf States. [3] Texas. [4] New Mexico.

americana Provancher. See *Bruchomorpha oculata* Newman.

beameri Doering

1940 *Bruchomorpha beameri* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 106; Pl. XIX, Fig. 10; Pl. XXI, Fig. 7; Pl. XXII, Figs. 17, 17a–b [n. sp., illustrated][1, 2, 3, 4, 5, 6] :102 [Key] :105, 133 [Comparative notes]

LOCALITIES: [1] British Columbia. [2] Montana. [3] North Dakota. [4] California. [5] Arizona. [6] Manitoba.

bicolor Metcalf. See *Bruchomorpha vittata* Metcalf.

bimaculata Dozier. See *Bruchomorpha jocosa* Stål.

bunni Doering

1940 *Bruchomorpha bunni* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 119; Pl. XX, Fig. 3; Pl. XXI, Fig. 15; Pl. XXII, Figs. 4, 4a [n. sp., illustrated][1, 2] :103 [Key] :105, 119, 121, 122, 123 [Comparative notes]

LOCALITIES: [1] Arizona. [2] New Mexico.

costaricensis Schmidt

1927 *Bruchomorpha costaricensis* Schmidt, Arch. Nat. **91:** 156 [n. sp.][1]

LOCALITIES: [1] Costa Rica.

craniata Ball (var.). See *Bruchomorpha jocosa* var. *craniata* Ball.

decorata Metcalf

1923 *Bruchomorpha decorata* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 188; Pl. 42, Fig. 57; Pl. 52, Fig. 223 [n. sp., illustrated][1] :157 [Key] :150 [Listed]

1927 *Bruchomorpha decorata* Frison, Bull. Illinois Nat. Hist. Surv. **16:**152 [Listed][1]

1935 *Bruchomorpha decorata* Ball, Bull. Brooklyn Ent. Soc. **30:** 198 [Key] :202 [Notes, food plants][1, 2, 3]

1940 *Bruchomorpha decorata* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 126; Pl. XX, Fig. 14; Pl. XXI, Fig. 2; Pl. XXII, Figs. 12, 12a–b [Described, food plants, illustrated][1, 2, 4] :103 [Key]

1945 *Bruchomorpha decorata* Caldwell, Ann. Ent. Soc. America **38:** 92; Pl. I, Fig. 9 [Described, illustrated, catalogued][3, 5, 6, 7, 8, 9]

LOCALITIES: [1] Texas. [2] Arizona. [3] Morelos. [4] Mexico. [5] Nuevo Leon. [6] Tamaulipas. [7] San Luis Potasí. [8] Sonora. [9] Federal District.

decorata var. **decorata** Metcalf

1945 [*Bruchomorpha*] *decorata decorata* Caldwell, Ann. Ent. Soc. America **38:** 94 [Comparative note]

decorata var. **nihldecorata** Caldwell

1945 *Bruchomorpha decorata nihldecorata* Caldwell, Ann. Ent. Soc. America **38:** 94 [n. var.][1]

LOCALITIES: [1] Sonora.

dorsata Fitch

1856 *Bruchomorpha dorsata* Fitch, Trans. New York State Agr. Soc. **16:** 396 [n. sp., economics][1, 25]

1862 *B*[*ruchomorpha*] *flavovittata* Stål, Berliner Ent. Zeit. **6:** 309 [n. sp.][2]

1869 [*Bruchomorpha*] *dorsata* Rathvon, Mombert's History Lancaster County, Pennsylvania **1869:** 550 [Listed][3]

1876 *B*[*ruchomorpha*] *dorsata* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :352 [Catalogued][4, 5]

1877 *B*[*ruchomorpha*] *dorsata* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **3** (2) :459 [Comparative note]

1884 *B*[*ruchomorpha*] *dorsata* Uhler, Standard Natural History **2:** 234 [Notes]

1888 *B*[*ruchomorpha*] *dorsata* Uhler, Riverside Natural History **2:** 234 [Notes]

1890 *Bruchomorpha dorsata* Van Duzee, Psyche **5:** 388 [Nomenclature]

1892 *Bruchomorpha dorsata* Osborn, Proc. Iowa Acad. Sci. **1** (2) :127 (13) [Listed][6]

1900 *Bruchomorpha dorsata* Osborn, Ann. Rept. Ohio State Acad. Sci. **8:** 64 [Listed][7]

1900 *Bruchomorpha dorsata* Osborn, Ohio Nat. **1:** 11 [Listed][7]

1900 *B*[*ruchomorpha*] *dorsata* Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. **27:** 87 [Listed][14(?)]

1904 [*Bruchomorpha*] *dorsata* Osborn, Proc. Soc. Prom. Agr. Sci. **25:** 34 [Listed]

1904 *Bruchomorpha dorsata* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 14 [Catalogued][4, 5, 6, 7, 8, 9]

1904 *Bruchomorpha flavovittata* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 14 [Catalogued][2]

1905 *Bruchomorpha dorsata* Crevecoeur, Trans. Kansas Acad. Sci. **19:** 235 [Ecology][10]

1906 *Bruchomorpha dorsata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 21 [Key, notes][11] :23 [Described, catalogued][1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13] Equals *Bruchomorpha flavovittata* Stål :23, 24, 25 [Comparative notes] :316 [Listed][11] Equals [*Bruchomorpha*] *flavovittata* Stål

1910 *B*[*ruchomorpha*] *dorsata* Smith, Ann. Rept. New Jersey State Mus. **1909:** 96 [Listed][14]

1913 *Bruchomorpha dorsata* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 26 [Nymph described, comparative note][15, 16]

1915 *Bruchomorpha dorsata* Metcalf, Jour. Elisha Mitchell Sci. Soc. **31:** 46 (14) [Listed][17]

1916 [*Bruchomorpha*] *dorsata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][18] Equals [*Bruchomorpha*] *flavovittata* Stål

1917 *Bruchomorpha dorsata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 742 [Catalogued][1, 2, 5, 6, 7, 8, 9, 10, 12, 14, 17, 19, 20] Equals [*Bruchomorpha*] *flavovittata* Stål

1920 *Bruchomorpha dorsata* Bilsing, Ohio Jour. Sci. **20:** 255, 258 [Predators][7]

1923 *B*[*ruchomorpha*] *dorsata* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 36 [Key, described, catalogued][8]

1927 *Bruchomorpha dorsata* Downes, Proc. Ent. Soc. British Columbia **1927:** 21 [Food plants][21]

1928 *Bruchomorph*[*a*] *dorsata* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 91; Fig. 22 [Described, ecology, illustrated][1, 2, 5, 6, 7, 8, 9, 10, 12, 14, 17, 19, 20, 22] :89 [Key] :91, 92, 93 [Comparative notes]

1928 *Bruchomorpha dorsata* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. **101:** 178 [Listed][8]

1930 *Bruchomorpha dorsata* Hendrickson, Iowa State Coll. Jour. Sci. **4:** 89, 167 [Ecology][6]

1935 *Bruchomorpha dorsata* Ball, Bull. Brooklyn Ent. Soc. **30:** 198 [Key] :199, 201 [Comparative note] :200 [Notes][8, 10, 17, 23] Equals *Bruchomorpha flavovittata* Stål

1938 *B*[*ruchomorpha*] *dorsata* Brimley, Insects of North Carolina. **1938:** 100 [Listed][17]

1938 [*Bruchomorpha*] *dorsata* Britton, Bull. Connecticut Geol. Nat. Hist. Surv. **60:** 21 [Listed][24]

1938 *Bruchomorpha dorsata* Doering, Jour. Kansas Ent. Soc. **12:** 122 [Listed][10]

1938 *Bruchomorpha dorsata* Osborn, Bull. Ohio Biol. Surv. **6:** 313 [Key] :315; Figs. 24a–b [Described, illustrated][7] :314 [Comparative note]

1939 *Bruchomorpha dorsata* Carpenter, American Mid. Nat. **22:** 428, 431, 434 [Ecology][19]

1940 *Bruchomorpha dorsata* Carpenter, Ecol. Mon. **10:** 669 [Ecology]

1940 *Bruchomorpha dorsata* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 103 [Key] :131; Pl. XX, Fig. 9; Pl. XXI, Fig. 10; Pl. XXII, Figs. 6, 6a–b [Described, catalogued, illustrated][1, 2, 5, 6, 7, 8, 9, 10, 12, 14, 17, 23] Equals [*Bruchomorpha*] *flavovittata* Stål :103, 104, 117, 128 [Comparative notes]

1945 [*Bruchomorpha*] *dorsata* Caldwell, Ann. Ent. Soc. America **38:** 90 [Comparative note]

LOCALITIES: [1] Arkansas. [2] Wisconsin. [3] Pennsylvania. [4] Indian Territory. [5] Texas. [6] Iowa. [7] Ohio. [8] New York. [9] Missouri. [10] Kansas. [11] North America. [12] Colorado. [13] Central America. [14] New Jersey. [15] Morelos. [16] United States. [17] North Carolina. [18] Eastern States. [19] Oklahoma. [20] Mexico. [21] British Columbia. [22] Mississippi. [23] Dakota. [24] Connecticut. [25] Illinois.

dorsolineata Caldwell

1945 *Bruchomorpha dorsolineata* Caldwell, Ann. Ent. Soc. America **38:** 90; Pl. I, Fig. 4 [n. sp., illustrated][1, 2]

LOCALITIES: [1] Mexico. [2] Nuevo León.

duocantha Caldwell

1945 *Bruchomorpha duocantha* Caldwell, Ann. Ent. Soc. America **38:** 92; Pl. I, Fig. 3 [n. sp., illustrated][1, 2, 3]

LOCALITIES: [1] Coahuila. [2] Michoacán. [3] Federal District.

extensa Ball

1923 *Bruchomorpha dorsata* [nec Fitch] Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 156; Pl. 41, Fig. 51; Pl. 51, Fig. 214 [Key, illustrated]

1935 *B*[*ruchomorpha*] *oculata extensa* Ball, Bull. Brooklyn Ent. Soc. **30:** 202 [n. var.][1, 2, 3, 4] Equals *Bruchomorpha dorsata* Metc. (nec Fitch) :201 [Key]

1935 [*Bruchomorpha*] *dorsata* (nec Fitch) Ball, Bull. Brooklyn Ent. Soc. **30:** 197 [Listed]

1938 *B*[*ruchomorpha*] *oculata extensa* Brimley, Insects of North Carolina **1938:** 100 [Listed][5]

1940 *Bruchomorpha extensa* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 117; Pl. XIX, Fig. 11; Pl. XXI, Fig. 3; Pl. XXII, Figs. 1, 1a [Described, catalogued, illustrated][1, 4, 6, 7, 8] Equals *B*[*ruchomorpha*] *oculata extensa* Ball :102 [Key] :131 Equals [*Bruchomorpha*] *dorsata* Metc. [nec Fitch] :133 [Comparative note]

LOCALITIES: [1] Arizona. [2] Gulf States. [3] California. [4] Utah. [5] North Carolina. [6] Texas. [7] New Mexico. [8] Southern California.

flavovittata Stål. See *Bruchomorpha dorsata* Fitch.

globosa Melichar. See *Bergrothora globosa* Melichar.

jocosa Stål

1862 *B*[*ruchomorpha*] *jocosa* Stål, Berliner Ent. Zeit. **6:** 310 [n. sp.][1]

1904 *Bruchomorpha jocosa* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 14 [Catalogued][2]

1906 *Bruchomorpha jocosa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 21 [Key][3] :25 [Described, catalogued][1, 3, 4, 5, 6] :316 [Listed][3]

1909 *Bruchomorpha jocosa* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **9:** 191 [Notes, comparative note][7]

1914 *Bruchomorpha jocosa* Barber, Bull. American Mus. Nat. Hist. **33:** 527 [Listed][7]

1916 [*Bruchomorpha*] *jocosa* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][8]

1917 *Bruchomorpha jocosa* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 742 [Catalogued][1, 4, 6, 7]

1921 *Bruchomorpha jocosa* Osborn, Florida Ent. **5:** 16 [Listed][7]

1923 *Bruchomorpha jocosa* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 157; Pl. 52, Fig. 225 [Key, illustrated]

1928 *Bruchomorph*[*a*] *jocosa* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 89 [Key] :93 [Described, ecology][1, 4, 6, 7, 9] :94 [Comparative note] :12, 14 [Ecology]

1928 *Bruchomorph*[*a*] *bimaculata* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 94 [n. sp., ecology][9] :89 [Key] :12, 14 [Ecology]

1935 *Bruchomorpha jocosa* Ball, Bull. Brooklyn Ent. Soc. **30:** 198 [Key] :199 [Notes][10, 11, 12, 14] :197, 199 Equals *Bruchomorpha bimaculata* Doz. :200 [Key to varieties] :199, 200, 201 [Comparative notes]

1938 *B*[*ruchomorpha*] *jocosa* Brimley, Insects of North Carolina **1938:** 100 [Listed][13]

1938 *Bruchomorpha jocosa* Doering, Jour. Kansas Ent. Soc. **12:** 122 [Listed][4]

1940 *Bruchomorpha jocosa* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 129; Pl. XX, Figs. 12, 13; Pl. XXI, Fig. 6; Pl. XXII, Figs. 10, 10a–b [Described, catalogued, illustrated, key to varieties][1, 4, 6, 7, 10, 11, 12] Equals *B*[*ruchomorpha*] *bimaculata* Doz. :103 [Key :111, 112, 131 [Comparative notes]

LOCALITIES: [1] South Carolina. [2] Carolina. [3] North America. [4] Kansas. [5] Central America. [6] Texas. [7] Florida. [8] Southern States. [9] Mississippi. [10] Virginia. [11] Iowa. [12] Nebraska. [13] North Carolina. [14] Gulf States.

jocosa var. **craniata** Ball

1935 [*Bruchomorpha jocosa*] *craniata* Ball, Bull. Brooklyn Ent. Soc. **30:** 200 [n. var., key][1, 2, 3, 4]

1940 *Bruchomorpha jocosa craniata* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 131 [Described, catalogued][1, 2, 3, 4] :130 [Key]

LOCALITIES: [1] Wisconsin. [2] Kansas. [3] Nebraska. [4] Iowa

jocosa var. **jocosa** Stål

1935 [*Bruchomorpha jocosa*] *jocosa* Ball, Bull. Brooklyn Ent. Soc. **30:** 200 [Key]

1940 *Bruchomorpha jocosa jocosa* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 130 [Key]

jocosa var. **obscura** Ball

1935 [*Bruchomorpha jocosa*] *obscura* Ball, Bull. Brooklyn Ent. Soc. **30:** 200 [n. var., key][1, 2, 3, 4, 5]

1940 *Bruchomorpha jocosa obscura* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 131 [Described, catalogued][1, 2, 3, 4, 5] :130 [Key]

LOCALITIES: [1] Florida. [2] Mississippi. [3] New Jersey. [4] District of Columbia. [5] Virginia.

keidensia Doering

1940 *Bruchomorpha keidensia* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 118; Pl. XX, Fig. 10; Pl. XXI, Figs. 4, 22; Pl. XXII, Figs. 5, 5a–b [n. sp., illustrated][1] :102 [Key] :120 [Comparative note]

LOCALITIES: [1] Manitoba.

longipennis Caldwell

1945 *Bruchomorpha longipennis* Caldwell, Ann. Ent. Soc. America **38:** 90; Pl. I, Fig. 1 [n. sp., illustrated][1, 2]

LOCALITIES: [1] Mexico. [2] Michoacán.

longipennis var. **abbrata** Caldwell

1945 *Bruchomorpha longipennis abbrata* Caldwell, Ann. Ent. Soc. America **38:** 91; Pl. I, Fig. 5 [n. var., illustrated][1, 2]

LOCALITIES: [1] Mexico. [2] Michoacán.

longipennis var. **longipennis** Caldwell

1945 [*Bruchomorpha*] *longipennis longipennis* Caldwell, Ann. Ent. Soc. America **38:** 91 [Comparative note]

mexicana Kirkaldy

1913 *Bruchomorpha mexicana* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 26 [n. sp.][1]

LOCALITIES: [1] Morelos.

minima Metcalf

1923 *Bruchomorpha minima* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 187; Pl. 51, Fig. 213 [n. sp., illustrated][1] :150 [Listed] :156 [Key]

1928 *Bruchomorph*[*a*] *minima* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 95 [Described, catalogued][1] :89 [Key]

1935 *Bruchomorpha minima* Ball, Bull. Brooklyn Ent. Soc. **30:** 198 [Note][1]

1935 *Bruchomorpha mormo* [nec Kirkaldy] Ball, Bull. Brooklyn Ent. Soc. **30:** 198 [Key, notes][1] :197, 198 Equals *Bruchomorpha minima* Metc. (?) :199 [Comparative note]

1940 *Bruchomorpha minima* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 121; Pl. XX, Fig. 4; Pl. XXI, Fig. 14; Pl. XXII, Figs. 13,

13a–b [Described, illustrated][1, 2] Equals *B*[*ruchomorpha*] *mormo* Ball [nec Kirk.] :103 [Key] :105, 115, 120, 122, 123, 127, 135 [Comparative notes]

1951 *Brucomorpha* [sic] *minima* Wray, Insects of North Carolina. Second Supplement **1951:** 13 [Listed][1]

LOCALITIES: [1] North Carolina. [2] Florida.

minutiforma Caldwell

1945 *Bruchomorpha minutiforma* Caldwell, Ann. Ent. Soc. America **38:** 91; Pl. I, Fig. 2 [n. sp., illustrated][1, 2] :92 [Comparative note]

LOCALITIES: [1] Morelos. [2] Guerrero.

mormo Kirkaldy

1907 [*Bruchomorpha*] *mormo* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **4:** 64 [n. sp.][1] :60 [Listed]

1907 *Bruchomorpha mormo* Kirkaldy, Canadian Ent. **39:** 249 [Notes][1]

1907 *Bruchomorpha mormo* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 105 [Notes]

1916 [*Bruchomorpha*] *mormo* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][2]

1917 *Bruchomorpha mormo* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 742 [Catalogued][1]

1928 *Bruchomorph*[*a*] *mormo* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 90 [Key] :96 [Described][1]

1938 *B*[*ruchomorpha*] *mormo* Brimley, Insects of North Carolina **1938:** 100 [Listed][3]

1940 *Bruchomorpha mormo* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 127; Pl. XX, Fig. 2; Pl. XXI, Fig. 17; Pl. XXII, Figs. 7, 7a–b [Described, catalogued, illustrated][1] :103 [Key] :121, 128, 135 [Comparative notes]

1945 [*Bruchomorpha*] *mormo* Caldwell, Ann. Ent. Soc. America **38:** 92 [Comparative note]

LOCALITIES: [1] Arizona. [2] Southwestern States. [3] North Carolina.

mormo Ball [nec Kirkaldy]. See *Bruchomorpha minima* Metcalf.
nasuta Stål. See *Bruchomorpha oculata* Newman.
nigrata Ball (var.). See *Bruchomorpha oculata* var. *nigrata* Ball.
nihldecorata Caldwell (var.). See *Bruchomorpha decorata* var. *nihldecorata* Caldwell.

nodosa Doering

1940 *Bruchomorpha nodosa* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 110; Pl. XIX, Fig. 7; Pl. XXI, Fig. 16 [n. sp., illustrated][1, 2, 3] :102 [Key] :115 [Comparative note]

LOCALITIES: [1] Texas. [2] Louisiana. [3] Kansas.

obscura Ball (var.). See *Bruchomorpha jocosa* var. *obscura* Ball.

ocellata. Typographical error for *Bruchomorpha oculata* Newman.
occulata. Typographical error for *Bruchomorpha oculata* Newman.

oculata Newman

1838 *Bruc[homorpha] oculata* Newman, Ent. Mag. **5:** 399; 3 figs. [n. sp., illustrated][1]

1850 *B[ruchomorpha] oculata* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Catalogued][1]

1851 *Bruchomorpha oculata* Walker, List of Homopterous Insects **2:** 395 [Catalogued][2]

1856 *Bruchomorpha oculata* Fitch, Trans. New York State Agr. Soc. **16:** 396 [Listed]

1859 *Bruchomorpha oculata* Dohrn, Catalogus Hemipterorum **1859:** 63 [Listed][2]

1862 *B[ruchomorpha] nasuta* Stål, Berliner Ent. Zeit. **6:** 310 [n. sp.][3, 4]

1872 *Cephalelus americanus* Provancher, Nat. Canadien **4:** 350 [n. sp.][5]

1872 *Bruchomorpha ocellata* [sic] Uhler, Prelim. Rept. United States Geol. Surv. Wyoming **1872:** 472 [Listed][6, 7]

1876 *B[ruchomorpha] oculata* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :352 [Catalogued][6, 8, 9, 10, 11, 12]

1883 *Cephalelus americanus* Brodie and White, Insects of Dominion of Canada **1883:** 59 [Listed][13]

1889 *Bruchomorpha oculata* Provancher, Petite Faune Entomologique du Canada **3:** 253 [Described, ecology][5] Equals *Cephalelus americanus* Prov.

1889 *Embolonia tricarinata* Provancher, Petite Faune Entomologique du Canada **3:** 254 [n. sp.][5]

1889 *Bruchomorpha oculata* Van Duzee, Canadian Ent. **21:** 7 [Described, ecology][14]

1890 *B[ruchomorpha] oculata* Smith, Geological Survey of New Jersey **2** (2) :438 [Listed][21]

1892 *Bruchomorpha oculata* Harrington, Ottawa Nat. **6:** 31 [Listed][14]

1892 *Bruchomorpha oculata* Osborn, Proc. Iowa Acad. Sci. **1** (2) :127 (13) [Listed][15]

1894 *B[ruchomorpha] oculata* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **5:** 193 [Ecology][16]

1895 *Bruchomorpha oculata* Gillette and Baker, Bull. Colorado Agr. Exp. Sta. **31:** 70 [Listed][6]

1900 *Bruchomorpha oculata* Osborn, Ann. Rept. Ohio State Acad. Sci. **8:** 64 [Listed][1]

1900 *B[ruchomorpha] oculata* Osborn, Ohio Nat. **1:** 11 [Listed][1]

1900 *B[ruchomorpha] oculata* Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. **27:** 87 [Listed][17, 21(?)]

1904 [*Bruchomorpha*] *oculata* Osborn, Proc. Soc. Prom. Agr. Sci. **25:** 34 [Listed]

1904 *Bruchomorpha nasuta* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 14 [Catalogued][3, 4]

1904 *Bruchomorpha oculata* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 14 [Ecology, catalogued][1, 5, 6, 8, 9, 10, 11, 14, 15, 16, 18, 19]

1904 *B*[*ruchomorpha*] *oculata* Wirtner, Ann. Carnegie Mus. **3:** 213 [Food plants][3]

1905 *Bruchomorpha oculata* Van Duzee, Bull. New York State Mus. **97:** 553 [Listed][16]

1906 *Bruchomorpha oculata* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :280 [Catalogued]

1906 *Bruchomorpha nasuta* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 21 [Key][20] :22 [Described, catalogued][3, 4, 20] :316 [Listed][20]

1906 *Bruchomorpha oculata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 21 [Key, notes][20] :22 [Described, catalogued][1, 4, 5, 6, 8, 9, 10, 11, 14, 15, 16, 18, 19, 20, 21] :316 [Listed][20] :23 [Comparative note]

1907 *B*[*ruchomorpha*] *nasuta* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **4:** 64 [Comparative note]

1907 *Bruchomorpha oculata* Moore, Canadian Ent. **39:** 189 [Listed][5]

1910 *B*[*ruchomorpha*] *oculata* Smith, Ann. Rept. New Jersey State Mus. **1909:** 96 [Listed][21]

1912 [*Embolonia*] *tricarinata* Lallemand, Gen. Insect. **143:** 67 [Catalogued][13]

1912 *Bruchomorpha oculata* Van Duzee, Canadian Ent. **44:** 327 [Listed] Equals *Embolonia tricarinata* Prov.

1913 *Bruchomorpha oculata* Metcalf, Ann. Ent. Soc. America **6:** 342, 348, 349, 352; Pl. XXXV, Figs. 33, 34 [Venation, illustrated]

1915 *Bruchomorpha oculata* Metcalf, Jour. Elisha Mitchell Sci. Soc. **31:** 46 (14) [Listed][22]

1916 [*Bruchomorpha*] *oculata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][13, 17] Equals [*Bruchomorpha*] *ocellata* [sic] Newm. Equals [*Bruchomorpha*] *americanus* Prov. Equals [*Bruchomorpha*] *tricarinata* Prov.

1916 [*Bruchomorpha*] *nasuta* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][17]

1917 *Bruchomorpha oculata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 741 [Catalogued][1, 3, 4, 5, 6, 8, 10, 11, 14, 15, 16, 18, 19, 20, 21, 22, 23] Equals [*Bruchomorpha*] *ocellata* [sic] Newm. Equals *Cephalelus americanus* Prov. Equals *Embolonia tricarinata* Prov.

1917 *Bruchomorpha nasuta* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 742 [Catalogued][3, 4]

1918 *Bruchomorpha oculatus* Fenton, Ohio Jour. Sci. **18:** 187, 256, 262 [Parasites][1]

1920 [*Bruchomorpha*] *oculata* Britton, Bull. Connecticut Geol. Nat. Hist. Surv. **31:** 46 [Listed][24]

1922 *Bruchomorpha oculata* Osborn, Tech. Publ. New York State Coll. For. **16:** 50; Figs. 20b, c [Notes, illustrated][16]

1922 *Bruchomorpha oculta* [sic] Osborn and Drake, Tech. Publ. New York State Coll. For. **16:** 22 [Ecology][16]

1923 *Bruchomorpha oculata* Balduf, Bull. Ohio Agr. Exp. Sta. **366:** 165 [Listed][1]

1923 *Bruchomorpha oculata* Metcalf, Jour. Elisha Mitchell Sci. Soc. **31:** 156; Pl. 51, Figs. 215, 216; Pl. 63, Fig. 511 [Key, illustrated]

1923 *Bruchomorpha nasuta* Metcalf, Jour. Elisha Mitchell Sci. Soc. **31:** 156; Pl. 51, Figs. 217, 218. [Key, illustrated]

1923 *B*[*ruchomorpha*] *oculata* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 36 [Key, described, ecology, catalogued][13, 17, 24]

1924 *Bruchomorpha oculata* Metcalf, Ecology **5:** 173 [Ecology][25]

1927 *B*[*ruchomorpha*] *oculata* Johnson, Biological Survey of Mount Desert Region **1:** 33 [Listed][26]

1928 *Bruchomorpha nasuta* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 91 [Described][3, 4] :96 [Comparative notes] :90 [Key]

1928 *Bruchomorpho* [sic] *oculata* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 90 [Described, ecology, key][1, 13, 15, 27, 28] :91, 96 [Comparative notes]

1928 *Bruchomorpha oculata* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. **101:** 178 [Listed][16]

1928 *Bruchomorpha oculata* Metcalf and Flint, Destructive and Useful Insects **1928:** 140; Fig. 79C [Nymph illustrated]

1929 *Bruchomorpha oculata* Sherborn, Index Animalium **18:** 4538 [Catalogued]

1930 *Bruchomorpha oculata* Hendrickson, Iowa State Coll. Jour. Sci. **4:** 89 [Ecology][15]

1932 *Bruchomorpha oculata* Metcalf and Flint, Fundamentals of Insect Life **1932:** 152; Fig. 94C [Nymph illustrated]

1935 *Bruchomorpha oculata* Ball, Bull. Brooklyn Ent. Soc. **30:** 198 [Key] :201 [Notes, key to varieties][28] :202 [Comparative note]

1935 *B*[*ruchomorpha*] *oculata nasuta* Ball, Bull. Brooklyn Ent. Soc. **30:** 202 [Notes, comparative note][6, 13, 29] :201 [Key]

1937 *Bruchomorpha oculata* Wolcott, Ecol. Mon. **7:** 30 [Ecology][16]

1938 *B*[*ruchomorpha*] *oculata* Brimley, Insects of North Carolina **1938:** 100 [Listed][22]

1938 *B*[*ruchomorpha*] *oculata nasuta* Brimley, Insects of North Carolina **1938:** 100 [Listed][22]

1938 *Bruchomorpha oculata* Doering, Jour. Kansas Ent. Soc. **12:** 122 [Listed][30]

1938 *Bruchomorpha oculata* Osborn, Bull. Ohio Biol. Surv. **6:** 313 [Key] :314; Figs. 23a–d [Described, illustrated][1] :315 [Comparative note]

1938 *Bruchomorpha nasuta* Osborn, Bull. Ohio Biol. Surv. **6:** 313 [Key] :315 [Described][1, 3, 4]

1938 *B*[*ruchomorpha*] *oculata* Procter, Biological Survey of Mount Desert Region. Part VI **1938:** 75 [Listed][31]

1939 *Bruchomorpha oculata* Metcalf and Flint, Destructive and Useful Insects. Second Ed. **1939:** 144; Fig. 84C [Nymph illustrated]

1939 *Bruchomorph*[*a*] *oculata* Osborn, Meadow and Pasture Insects **1939:** 161; Fig. 74 [Economics, illustrated][17]

1940 *Bruchomorpha oculata* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 113; Pl. XIX, Fig. 8; Pl. XXI, Figs. 12, 21; Pl. XXII, Figs. 18, 18a–b [Described, catalogued, illustrated][3, 4, 13, 24, 25, 26, 27, 28, 30, 32, 33, 34, 35] Equals *B*[*ruchomorpha*] *oculata oculata* Ball Equals *B*[*ruchomorpha*] *nasuta* Stål :102 [Key] :106, 108, 110, 111, 116, 117, 118, 119, 120, 121, 127, 134, 135 [Comparative notes]

1940 [*Bruchomorpha*] *nasuta* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 116, 134 [Comparative notes]

1944 *Bruchomorpha oculata* Moore, Canadian Ent. **76:** 44 [Listed][5]

1944 *Bruchomorpha oculatus* Thompson, Catalogue of parasites **1944:** 24 [Parasites][28]

1946 *B*[*ruchomorpha*] *oculata* Procter, Biological Survey of the Mount Desert Region **7:** 94 [Listed][31]

1947 *Bruchomorpha occulata* [sic] Wolcott, Jour. Agr. Univ. Puerto Rico **31:** 222 [Ecology][16]

1950 *Bruchomorpha oculata* Moore, Nat. Canadien **77:** 255 [Listed][5] :257 Equals *Cephalelus americanus* Prov.

1950 *Bruchomorpha oculata* Moore, Contr. Inst. Biol. Univ. Montreal **26:** 30 [Listed][5] :32 Equals *Cephalelus americanus* Prov.

1951 *Bruchomorpha oculata* Metcalf, Flint, and Metcalf, Destructive and Useful Insects. Third Ed. **1951:** 158; Fig. 84C [Nymph illustrated]

LOCALITIES: [1] Ohio. [2] Florida. [3] Pennsylvania. [4] Wisconsin. [5] Quebec. [6] Colorado. [7] New Mexico. [8] Texas. [9] Indian Territory. [10] Nebraska. [11] Illinois. [12] Atlantic States. [13] Canada. [14] Ontario. [15] Iowa. [16] New York. [17] Eastern States. [18] Maryland. [19] Virginia. [20] North America. [21] New Jersey. [22] North Carolina. [23] Oklahoma. [24] Connecticut. [25] Michigan. [26] Maine. [27] Mississippi. [28] United States. [29] Rocky Mountain Region. [30] Kansas. [31] Mount Desert Island. [32] Indiana. [33] Minnesota. [34] New Hampshire. [35] Vermont.

oculata var. *abrupta* Ball. See *Bruchomorpha abrupta* Ball.
oculata var. *extensa* Ball. See *Bruchomorpha extensa* Ball.
oculata var. *nasuta* Stål. See *Bruchomorpha oculata* Newman.

oculata var. **nigrata** Ball

1935 *B*[*ruchomorpha*] *oculata nigrata* Ball, Bull. Brooklyn Ent. Soc. **30:** 202 [n. var.][1] :201 [Key]

LOCALITIES: [1] Florida.

oculata var. **oculata** Newman

1935 *B*[*ruchomorpha*] *oculata oculata* Ball, Bull. Brooklyn Ent. Soc. **30:** 201 [Notes, key][1, 2]

1940 *B*[*ruchomorpha*] *oculata oculata* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 116 [Comparative note]

LOCALITIES: [1] Canada. [2] Northern States.

oculta. Typographical error for *Bruchomorpha oculata* Newman.

pallidipes Stål

1862 *B*[*ruchomorpha*] *pallidipes* Stål, Berliner Ent. Zeit. **6:** 309 [n. sp.][1]

1877 *Bruchomorpha pallidipes* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **3** (2) :459 [Notes, ecology, catalogued][2]

1895 *Bruchomorpha pallidipes* Gillette and Baker, Bull. Colorado Agr. Exp. Sta. **31:** 70 [Ecology][2]

1904 *Bruchomorpha pallidipes* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 15 [Ecology, catalogued][2, 3]

1906 *Bruchomorpha pallidipes* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 21 [Key][4] :25; Fig. 5 [Described, catalogued, illustrated][1, 3, 4, 5] :316 [Listed][4]

1907 *B*[*ruchomorpha*] *pallidipes* Kirkaldy, Canadian Ent. **39:** 249 [Comparative note]

1907 *B*[*ruchomorpha*] *pallidipes* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 105 [Comparative note]

1907 *Bruchomorpha pallidipes* Tucker, Bull. Univ. Kansas Sci. Bull. **4:** 64 [Listed][2]

1909 *Bruchomorpha pallidipes* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **9:** 190 [Notes, comparative note][6]

1913 *Bruchomorpha pallidipes* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 26 [Comparative note]

1914 *Bruchomorpha pallidipes* Barber, Bull. American Mus. Nat. Hist. **33:** 527 [Listed][6]

1916 [*Bruchomorpha*] *pallidipes* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][7]

1917 *Bruchomorpha pallidipes* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 741 [Catalogued][1, 2, 5, 6, 8]

1921 *Bruchomorpha pallidipes* Osborn, Florida Ent. **5:** 16 [Listed][6]

1923 *Bruchomorpha pallidipes* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 156; Pl. 52, Fig. 221 [Key, illustrated]

1928 *Bruchomorph[a] pallidipes* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 90 [Key] :93 [Described, ecology][1, 2, 5, 6, 8, 9] :14 [Ecology]

1935 *Bruchomorpha pallidipes* Ball, Bull. Brooklyn Ent. Soc. **30:** 198 [Key] :201 [Notes, comparative notes]

1938 *Bruchomorpha pallidipes* Doering, Jour. Kansas Ent. Soc. **12:** 122 [Listed][8]

1940 *Bruchomorpha pallidipes* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 134; Pl. XX, Fig. 6; Pl. XXI, Figs. 1, 23; Pl. XXII, Figs. 9, 9a–b [Described, catalogued, illustrated][1, 2, 5, 6, 8, 9, 10, 11, 12] :103 [Key] :127 [Comparative note]

LOCALITIES: [1] South Carolina. [2] Colorado. [3] Carolina. [4] North America. [5] Virginia. [6] Florida. [7] Southern States. [8] Kansas. [9] Mississippi. [10] Alabama. [11] Louisiana. [12] District of Columbia.

rosea Doering

1940 *Bruchomorpha rosea* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 111; Pl. XIX, Fig. 9; Pl. XXI, Fig. 20; Pl. XXII, Figs. 15, 15a–b [n. sp., illustrated][1, 2, 3] :102 [Key]

LOCALITIES: [1] Texas. [2] Arizona. [3] New Mexico.

rugosa Metcalf

1923 *Bruchomorpha rugosa* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 186; Pl. 42, Fig. 56; Pl. 52, Fig. 222 [n. sp., illustrated][1, 2] :157 [Key] :150 [Listed]

1935 *Bruchomorpha rugosa* Ball, Bull. Brooklyn Ent. Soc. **30:** 198 [Key] :203 [Notes][1, 2]

1940 *Bruchomorpha rugosa* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 125; Pl. XX, Fig. 7; Pl. XXI, Fig. 9; Pl. XXII, Figs. 14, 14a–b [Described, catalogued, illustrated][1, 2] :103 [Key]

1945 [*Bruchomorpha*] *rugosa* Caldwell, Ann. Ent. Soc. America **38:** 90 [Comparative note]

LOCALITIES: [1] Texas. [2] Arizona.

suturalis Melichar

1906 *Bruchomorpha suturalis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 24 [n. sp.][1, 2, 3] :21 [Key][1] :316 [Listed][1]

1909 *Bruchomorpha suturalis* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **9:** 190 [Notes][4]

1914 *Bruchomorpha suturalis* Barber, Bull. American Mus. Nat. Hist. **33:** 527 [Listed][4]

1915 *Bruchomorpha suturalis* Metcalf, Jour. Elisha Mitchell Sci. Soc. **31:** 46 (14) [Listed][5]

1916 [*Bruchomorpha*] *suturalis* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][6]

1917 *Bruchomorpha suturalis* Van Duzee, Proc. California Acad. Sci. (4) **7:** 309 [Listed][7]

1917 *Bruchomorpha suturalis* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 742 [Catalogued][1, 2, 3, 4, 5]

1921 *Bruchomorpha suturalis* Osborn, Florida Ent. **5:** 16 [Listed][4]

1923 *Bruchomorpha suturalis* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 156; Pl. 42, Fig. 54; Pl. 51, Fig. 219 [Key, illustrated]

1923 [*Bruchomorpha*] *suturalis* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 36 [Comparative note]

1924 *Bruchomorpha suturalis* Downes, Proc. Ent. Soc. British Columbia **1924:** 32 [Listed from British Columbia in error]

1927 *Bruchomorpha suturalis* Downes, Proc. Ent. Soc. British Columbia **1927:** 22 [Listed]

1928 *Bruchomorph*[*a*] *suturalis* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 92 [Described, ecology][2, 3, 4, 5, 8] :90 [Key]

1935 *Bruchomorpha suturalis* Ball, Bull. Brooklyn Ent. Soc. **30:** 198 [Key] :201 [Notes][2, 9]

1938 *B*[*ruchomorpha*] *suturalis* Brimley, Insects of North Carolina **1938:** 100 [Listed][5]

1940 *Bruchomorpha suturalis* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 103; Pl. XX, Fig. 5; Pl. XXI, Fig. 18; Pl. XXII, Figs. 3, 3a–b [Described, catalogued, illustrated][2, 3, 4, 5, 8, 9, 10, 11] :102 [Key] :107, 120, 121, 122, 123, 133, 135 [Comparative notes]

1945 [*Bruchomorpha*] *suturalis* Caldwell, Ann. Ent. Soc. America **38:** 90 [Comparative note]

LOCALITIES: [1] North America. [2] Colorado. [3] Texas. [4] Florida. [5] North Carolina. [6] Southern States. [7] California. [8] Mississippi. [9] Arizona. [10] New Mexico. [11] Oklahoma.

tenebrosa Doering

1940 *Bruchomorpha tenebrosa* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 122; Pl. XX, Fig. 8; Pl. XXI, Fig. 8 [n. sp., illustrated][1] :103 [Key] :105, 120, 121 [Comparative notes]

LOCALITIES: [1] Florida.

tricarinata Provancher. See *Bruchomorpha oculata* Newman.

tristis Stål

1862 *B*[*ruchomorpha*] *tristis* Stål, Berliner Ent. Zeit. **6:** 309 [n. sp.][1]

1904 *Bruchomorpha tristis* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 15 [Catalogued][1]

1906 *Bruchomorpha tristis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 21 [Key][2] :23 [Described, catalogued][1, 2, 3, 4, 5, 6] :316 [Listed][2]

1909 *Bruchomorpha tristis* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **9:** 191 [Notes][7, 8, 9] :190, 191 [Comparative notes]

1910 *B*[*ruchomorpha*] *tristis* Smith, Ann. Rept. New Jersey State Mus. **1909:** 96 [Listed][10]

1914 *Bruchomorpha tristis* Barber, Bull. American Mus. Nat. Hist. **33:** 527 [Listed][7]

1915 *Bruchomorpha tristis* Metcalf, Jour. Elisha Mitchell Sci. Soc. **31:** 46 (14) [Listed][11]

1916 [*Bruchomorpha*] *tristis* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][12, 13]

1917 *Bruchomorpha tristis* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 742 [Catalogued][1, 3, 5, 6, 7, 9, 10, 11, 14, 15]

1921 *Bruchomorpha tristis* Osborn, Florida Ent. **5:** 16 [Listed][7]

1923 *Bruchomorpha tristis* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 156; Pl. 51, Fig. 212 [Key, illustrated] :187 [Comparative note]

1923 *B*[*ruchomorpha*] *tristis* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 36 [Key] :37 [Described, catalogued][16]

1928 *Bruchomorph*[*a*] *tristis* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 93 [Described][1, 3, 5, 6, 7, 9, 10, 11, 14, 15] :89 [Key] :95 [Comparative note]

1928 *Bruchomorpha tristis* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. **101:** 178 [Listed][9]

1935 *Bruchomorpha tristis* Ball, Bull. Brooklyn Ent. Soc. **30:** 197 [Key] :198 [Notes][1, 3, 8, 9, 14, 17, 18, 19, 20, 21] :199 [Comparative notes]

1938 *B*[*ruchomorpha*] *tristis* Brimley, Insects of North Carolina **1938:** 100 [Listed][11]

1938 [*Bruchomorpha*] *tristis* Britton, Bull. Connecticut Geol. Nat. Hist. Surv. **60:** 21 [Listed][16]

1938 *Bruchomorpha tristis* Doering, Jour. Kansas Ent. Soc. **12:** 122 [Listed][22]

1938 *Bruchomorpha tristis* Osborn, Bull. Ohio Biol. Surv. **6:** 313 [Key] :314 [Described][1, 5, 9, 23, 24]

1940 *Bruchomorpha tristis* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 123; Pl. XX, Fig. 15; Pl. XXI, Fig. 19; Pl. XXII, Figs. 16, 16a–b [Described, catalogued, illustrated][1, 3, 6, 7, 8, 9, 10, 11, 14, 17, 18, 19, 20, 21, 22, 25] :103 [Key] :127, 128 [Comparative notes]

Localities: [1] Wisconsin. [2] North America. [3] California. [4] Washington. [5] Central America. [6] Texas. [7] Florida. [8] Colorado. [9] New York. [10] New Jersey. [11] North Carolina. [12] United States. [13] Canada. [14] Ontario. [15] District of Columbia. [16] Connecticut. [17] Iowa. [18] Dakota. [19] Montana. [20] Oregon. [21] Arizona. [22] Kansas. [23] Gulf States. [24] Nebraska. [25] Minnesota.

triunata Ball

1935 *Bruchomorpha triunata* Ball, Bull. Brooklyn Ent. Soc. **30:** 199 [n. sp., ecology][1] :198 [Key]

1940 *Bruchomorpha triunata* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 128; Pl. XX, Fig. 1; Pl. XXI, Fig. 13; Pl. XXII, Figs. 2, 2a–b [Described, ecology, catalogued, illustrated][1] :103 [Key]

LOCALITIES: [1] Arizona.

vittata Metcalf

1923 *Bruchomorpha vittata* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 185; Pl. 42, Fig. 55; Pl. 52; Fig. 220 [n. sp., illustrated][1] :156 [Key] :150 [Listed]

1923 *Bruchomorpha bicolor* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 186; Pl. 40, Fig. 30; Pl. 52; Fig. 224 [n. sp., illustrated][1] :157 [Key] :150 [Listed]

1927 *Bruchomorpha vittata* Frison, Bull. Illinois Nat. Hist. Surv. **16:** 152 [Listed][1]

1927 *Bruchomorpha bicolor* Frison, Bull. Illinois Nat. Hist. Surv. **16:** 152 [Listed][1]

1928 *Bruchomorph[a] bicolor* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 89 [Key] :95 [Described][1] :94 [Comparative note]

1935 *Bruchomorpha vittata* Ball, Bull. Brooklyn Ent. Soc. **30:** 198 [Key] :199 [Notes][1] :197, 199 Equals *Bruchomorpha bicolor* Metc. :200 [Comparative note]

1940 *Bruchomorpha vittata* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 107; Pl. XX, Fig. 11; Pl. XXI, Fig. 5; Pl. XXII, Figs. 11, 11a–b [Described, catalogued, illustrated][1] Equals *B[ruchomorpha] bicolor* Metc. :102 [Key] :131 [Comparative note]

LOCALITIES: [1] Texas.

Genus **Rhinogaster** Fennah

ORTHOTYPE *Rhinogaster albivenosa* [n. sp.] 1949 Fennah, Ann. Mag. Nat. Hist. (12) **2:** 595

Rhinogaster 1949 Fennah, Ann. Mag. Nat. Hist. (12) **2:** 595 [gen. n.]

albivenosa Fennah

1949 *Rhinogaster albivenosa* Fennah, Ann. Mag. Nat. Hist. (12) **2:** 596; Figs. 7A–D [n. sp., illustrated][1]

LOCALITIES: [1] Madras.

Genus **Afronaso** Jacobi

ORTHOTYPE *Afronaso rhinarius* [n. sp.] 1910 Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 108

TYPE *Afronaso rhinarius* 1911 Schmidt, Stett. Ent. Zeit. **72:** 255

Afronaso
1910 Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 108 [gen. n.]
1911 Schmidt, Stett. Ent. Zeit. **72:** 255 [Catalogued]
1912 Waterhouse, Index Zoologicus No. II **1912:** 7 [Listed]
1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (1):76 [Catalogued]
1932 Schmidt, Stett. Ent. Zeit. **93:** 43 [Listed]
1939 Neave, Nomenclator Zoologicus **1:** 81 [Catalogued]

bayoni Schmidt. See *Ugandana bayoni* Schmidt.

rhinarius Jacobi
1910 *Afronaso rhinarius* Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 109; Pl. 1, Figs. 11, 18 [n. sp., illustrated][1] :99, 135 [Listed][1]
LOCALITIES: [1] Tanganyika

Genus **Bruchoscelis** Melichar

HAPLOTYPE *Caliscelis peculiaris* 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 26
TYPE *Br*[*uchoscelis*] *peculiaris* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 121

Bruchoscelis
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 26 [gen. n.] :5 [Key] :316 [List of species]
1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 255 [Catalogued, catalogue of species from the Palearctic Region]
1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed]
1912 Waterhouse, Index Zoologicus No. II **1912:** 41 [Listed]
1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (3) :460 [Catalogued]
1939 Neave, Nomenclator Zoologicus **1:** 491 [Catalogued]

peculiaris Horváth
1904 *Caliscelis peculiaris* Horváth, Ann. Mus. Nat. Hungarici **2:** 384 [n. sp.][1, 2] :380 [Key]
1905 *Caliscelis peculiaris* Horváth, Ann. Nat. Hofmus Wien **20:** 187 (9) [Notes, catalogued][2]
1906 *Bruchoscelis peculiaris* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 26 [Described, catalogued][2] Equals *Caliscelis peculiaris* Horv. :316 [Listed][2]

1907 [*Bruchoscelis*] *peculiaris* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 255 [Catalogued][2] Equals *Caliscelis peculiaris* Horv.

1912 [*Bruchoscelis*] *peculiaris* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][2]

LOCALITIES: [1] Palestine. [2] Asia Minor.

Genus **Ugandana** Metcalf

ORTHOTYPE *Afronaso bayoni* 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227

[*Ugandella* Schmidt]

[ORTHOTYPE *Afronaso bayoni* 1932 Schmidt, Stett. Ent. Zeit. **93:** 43]

Ugandella 1932 Schmidt, Stett. Ent. Zeit. **93:** 43 [gen. n.]

Ugandana 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227 Nom. nov. pro *Ugandella* Schmidt [1932] [nec *Ugandella* Sjoestedt 1923] [Catalogued]

bayoni Schmidt

1911 *Afronaso bayoni* Schmidt, Stett, Ent. Zeit. **72:** 255 [n. sp.][1]

1932 [*Ugandella bayoni*] Schmidt, Stett. Ent. Zeit. **93:** 43 [Notes, catalogued][1] Equals *Afronaso bayoni* Schmidt

1952 [*Ugandana bayoni*] Metcalf, Jour. Washington Acad. Sci. **42:** 227 Equals *Afronaso bayoni* Schmidt

LOCALITIES: [1] Uganda.

Genus **Aphelonema** Uhler

HAPLOTYPE *Aphelonema simplex* [n. sp.] 1876 Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :356

TYPE *Aphelonema simplex* 1910 Schmidt, Stett. Ent. Zeit. **71:** 148

PSEUDOTYPE *P*[*eltonotus*] *raniformis* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 121

HAPLOTYPE [*Aphelonema*] *simplex* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80

HAPLOTYPE [*Aphelonema*] *simplex* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 743

TYPE *Aphelonema simplex* 1926 Ball, Canadian Ent. **58:** 241

HAPLOTYPE *Aphelonema simplex* 1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 96

PSEUDOTYPE *A*[*phelonema*] *raniformis* 1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 206

PSEUDOTYPE *A*[*phelonema*] *ranifrons* [sic] 1935 Haupt, Die Tierwelt Mitteleuropas **4** (3) :126

[*Peltonotus* Mulsant and Rey]

[HAPLOTYPE *Peltonotus raniformis* [n. sp.] 1855 Mulsant and Rey, Ann. Soc. Linn. Lyon (2) **2:** 206]

[HAPLOTYPE *Peltonotus raniformis* [n. sp.] 1855 Mulsant and Rey, Opusc. Ent. **6:** 106]

[*Peltonotellus* Puton]

[HAPLOTYPE *Peltonotus raniformis* 1886 Puton, Catalogue Hémiptères Fauna Paléarctique. Third Ed. **1886:** 70]

Peltonotus 1855 Mulsant and Rey, Ann. Soc. Linn. Lyon (2) **2:** 206; Fig. 9 [gen. n., illustrated]

1855 Mulsant and Rey, Opusc. Ent. **6:** 106; Fig. 9 [gen. n., illustrated, reprinted]

1856 Weitenweber, Lotos **6:** 236 [Described]

1858 Walker, List of Homopterous Insects. Addenda **1858:** 337 [Catalogued]

1859 Dohrn, Catalogus Hemipterorum. **1859:** 64 [Listed]

1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 207 [Key]

1862 Stål, Berliner Ent. Zeit. **6:** 310]New species from the United States and Siberia]

1865 Fieber, Verh. Zool. Bot. Ges. Wien **15:** 44 [Listed]

1866 Stål, Hemiptera Africana **4:** 203 [Key]

1872 Fieber, Katalog europäischen Cicadinen **1872:** 4 [List of species from Europe]

1873 Marshall, Nomenclator Zoologicus **1873:** 376 [Catalogued]

1875 Fieber, Rev. Mag. Zool. (3) **3:** 360 (73) [Key]

1875 Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed]

1876 Fieber, Rev. Mag. Zool. (3) **4:** 234 (224) [Key to species from Europe]

Aphelonema 1876 Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :356 [gen. n.]

1882 Scudder, Bull. United States Nat. Mus. **19:** 23 [Listed]

Peltonotus 1882 Scudder, Bull. United States Nat. Mus. **19:** 236 [Listed]

1884 Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 17 [Key]

1885 Ferrari, Boll. Soc. Ent. Italiana **17:** 271, 272 [Comparative notes]

Peltonotellus 1886 Puton, Catalogue Hémiptères Faune Paléarctique.

Third Ed. **1886:** 70 Nom. nov. pro *Peltonotus* Mulsant and Rey [1855] [nec *Peltonotus* Burmeister 1847] [List of species from the Palearctic Region]

Peltonotus 1886 Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 11 [Listed]

Aphelonema 1889 Ashmead, Ent. Americana **5:** 5 [Key]

Peltonotus 1889 Ashmead, Ent. Americana **5:** 6 [Key]

Aphelonema 1889 Uhler, Trans. Maryland Acad. Sci. **1:** 38 [Comparative note]

Peltonotellus 1891 Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :49, 60 [Listed]

Peltonotus 1894 Van Duzee, Bull. Buffalo Soc. Nat. Sci. **5:** 193 [Listed]

1896 Melichar, Cicadinen von Mittel-Europa **1896:** 19 [Key] :36 [Described, catalogued]

1897 Breddin, Hamburger Magalhaensische Sammelreise Hemipteren **2** (4) :17 [Comparative note]

Peltonetellus 1897 Horváth, Rev. Ent. **16:** 90 [Key to species from Europe]

1897 Horváth, Fauna Regni Hungariae **1897:** 55 [Listed] Equals *Peltonotus* Muls. and Rey

1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 104 [Listed] Equals *Peltonotus* Muls. and Rey

Peltonotus 1900 Strobl, Mitt. Naturw. Ver. Steiermark **36:** 203 [Listed]

Peltonotellus 1903 Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste **21:** 60 (20) [List of species from Italy] Equals *Peltonotus* Muls. and Rey

Aphelonema 1903 Henshaw, Psyche **10:** 227 [Listed]

Peltonotellus 1904 Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [List of species from Germany] Equals *Peltonotus* Muls. and Rey

1904 Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [List of species from Germany] Equals *Peltonotus* Muls. and Rey

Aphelonema 1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 12 [Catalogued]

Peltonotus 1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 13 [Catalogued]

Peltonotellus 1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 14 [Catalogued]

1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :441 [Comparative note]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 5 [Key] :28 [Described, catalogued, key to species] Equals *Peltonotus* Muls. and Rey Equals *Aphelonema* Uhl. :36, 53 [Comparative note] :316 [List of species] Equals *Peltonotus* Muls. and Rey Equals *Aphelonema* Uhl.

Aphelonema 1907 Melichar, Wien. Ent. Zeit. **26** : 323 Equals *Peltopotellus* [sic] Put.

Peltonotellus 1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 256 [Catalogued, catalogue of species from the Palearctic Region] Equals *Peltonotus* Muls. and Rey Equals *Aphelonema* Uhl.

Aphelonema 1908 Horváth, Ann. Mus. Nat. Hungarici **6:** 11 [Zoogeography]

1908 Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 448 Equals *Peltonotellus* Put.

1910 Schmidt, Stett. Ent. Zeit. **71:** 147 [Catalogued]

1910 Smith, Ann. Rept. New Jersey State Mus. **1909:** 96 [Listed]

1912 Horváth, Proc. Int. Zool. Congr. **7:** 568 [Zoogeography]

1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 Equals *Peltonotellus* Put. Equals *Peltonotus* Muls. and Rey

1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [List of species] Equals *Peltonotus* Muls. and Rey Equals *Peltonotellus* Put.

1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 743[Catalogued, catalogue of species from North America] Equals *Peltonotus* Muls. and Rey Equals *Peltonotellus* Put.

1923 Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 156 [Key] :157 [Key to species from North America]

1923 Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 36 [Key] :37 [Described, key to species]

Peltonotellus 1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]

Aphelonema 1926 Ball, Canadian Ent. **58:** 241 [Notes, key to North American species] Equals *Peltonotellus* Put. Equals *Peltonotus* Muls. and Rey

1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (2) :227 [Catalogued]

1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 86 [Key] :96 [Described, key to species]

1928 Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. **101:** 178 [Listed]

1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 206 [Key] Equals *Peltonotus* Mel.

1930 Bunn, Jour. Kansas Ent. Soc. **3:** 74 [Key to species from North America]

1930 Kusnezov, Stett. Ent. Zeit. **91:** 267 [Key] :272 [Key to species from Russia] :273 [New species from Russia]

1932 Brues and Melander, Bull. Mus. Comp. Zool. Harvard Coll. **73:** 121; Fig. 194 [Illustrated]

Peltonotus 1933 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (18) :2566 [Catalogued]

Peltonotellus 1933 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (18) :2566 [Catalogued] Equals *Peltonotus* Muls. and Rey

Aphelonema 1935 Ball, Bull. Brooklyn Ent. Soc. **30:** 40, 197 [Comparative notes]

1935 Haupt, Die Tierwelt Mitteleuropas. **4** (3) :127 [Key to species from Europe, described] Equals *Peltonotellus* Put. Equals *Peltonotus* Mel. :126 [Key]

1938 Britton, Bull. Connecticut Geol. Nat. Hist. Surv. **60:** 22 [Listed]

1938 Osborn, Bull. Ohio Biol. Surv. **6:** 310 [Key] :313 [Described]

1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 449 [Key]

1939 Neave, Nomenclator Zoologicus **1:** 246 [Catalogued]

1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 145, 146 [Comparative notes]

Peltonotellus 1940 Neave, Nomenclator Zoologicus **3:** 646 [Catalogued] Equals *Peltonotus* Muls. and Rey

Peltonotus 1940 Neave, Nomenclator Zoologicus **3:** 646 [Catalogued] To *Peltonotellus* Put.

Aphelonema 1941 Adams, Ecol. Mon. **11:** 217, 221, 224 [Ecology]

1941 Doering, Bull. Univ. Kansas Sci. Bull. **27:** 186 [Described, catalogued, key to species] Equals *Peltonotus* Equals *Peltonotellus*

1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

Peltonotellus 1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

Aphelonema 1945 Caldwell, Ann. Ent. Soc. America **38:** 89 [Zoogeography] :94 [Notes, new species from Mexico]

1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 167 [Zoogeography]

1948 Zachvatkin, Tarbinskogo i Plavil'ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 179 [Key] :180 [Key to species]

1954 Brues, Melander, and Carpenter, Bull. Mus. Comp. Zool. Harvard Coll. **108:** 154; Fig. 231 [Illustrated]

1954 Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 424 [List of species from Hungary] Equals *Peltonotellus* Put.

♀ *albovittata* Costa. See *Aphelonema quadrivittata* Fieber.

bivittata Ball

1902 *Peltonotellus bivittatus* Ball, Canadian Ent. **34:** 263 [n. sp.][1, 2, 3, 4]

1904 *Peltonotellus bivittatus* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 14 [Catalogued][1, 2, 3]

1905 *Peltonotellus bivittatus* Crevecoeur, Trans. Kansas Acad. Sci. **19:** 235 [Ecology][3]

1906 *Peltonotellus bivittatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 29 [Key][5] :35 [Described, catalogued][1, 2, 3, 4] :316 [Listed][5]

1908 [*Peltonotellus*] *bivittatus* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 493 [Comparative note]

1916 [*Aphelonema*] *bivittata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][6]

1917 *Aphelonema bivittata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 743 [Catalogued][1, 2, 3, 4] Equals *Peltonotellus* [*bivittatus*] Ball

1918 *Peltonotellus bivittatus* Johnson and Ledig, Jour. Ent. Zool. **10:** 8 [Listed][7]

1923 *Aphelonema bivittata* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 157; Pl. 38, Fig. 11; Pl. 52, Figs. 232, 233 [Key, illustrated]

1926 *Aphelonema bivittata* Ball, Canadian Ent. **58:** 244. [Described, ecology, catalogued, comparative note][1, 2, 3, 4, 8] Equals *Peltonotellus bivittatus* Ball :241 [Key]

1926 [*Aphelonema*] *vittata* [sic] Ball, Canadian Ent. **58:** 241 [Listed]

1928 *Aphelonema bivittata* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 97 [Key] :96 [Listed] :100, 101 [Comparative notes]

1930 *Aphelonema bivittata* Bunn, Jour. Kansas Ent. Soc. **3:** 73; Figs. 4, 4a [♂ genitalia described, illustrated] :74 [Key, comparative note]

1930 *Aphelonema bivittata* Hendrickson, Iowa State Coll. Jour. Sci. **4:** 89 [Ecology][4]

1935 *Aphelonema bivittata* Ball, Bull. Brooklyn Ent. Soc. **30:** 39 [Notes][9]

1938 *Aphelonema bivittata* Doering, Jour. Kansas Ent. Soc. **12:** 122 [Listed][3]

1941 *Aphelonema bivittata* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 205; Pl. XIII, Fig. 6; Pl. XIV, Figs. 12, 19; Pl. XV, Figs. 2, 4 [Described, illustrated][1, 2, 3, 4, 9, 10] Equals *Peltonotellus bivittatus* :188 [Key] :202, 203, 204, 206, 207 [Comparative notes]

1945 *Aphelonema bivittata* Caldwell, Ann. Ent. Soc. America **38:** 96; Pl. I, Fig. 10 [Described, illustrated, catalogued] [11, 12]

LOCALITIES: [1] Colorado. [2] Nebraska. [3] Kansas. [4] Iowa. [5] North America. [6] Great Plains. [7] Southern California. [8] North Dakota. [9] Arizona. [10] New Mexico. [11] Coahuila. [12] Federal District.

bivittata var. *convergens* Bunn. See *Aphelonema convergens* Bunn.

brevata Caldwell

1945 *Aphelonema brevata* Caldwell, Ann. Ent. Soc. America **38:** 94; Pl. I, Fig. 6 [n. sp., illustrated][1, 2, 3] :95 [Comparative note]

LOCALITIES: [1] Mexico. [2] Veracruz. [3] Puebla.

canyonensia Bunn (var.). See *Aphelonema convergens* var. *canyonensia* Bunn.

concinna Doering

1941 *Aphelonema concinna* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 198; Pl. XIII, Fig. 5; Pl. XIV, Figs. 7, 25 [n. sp., illustrated][1] :188 [Key]

LOCALITIES: [1] Nevada.

confragosa Doering

1941 *Aphelonema confragosa* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 201; Pl. XIII, Fig. 2; Pl. XIV, Figs. 15, 20; Pl. XV, Figs. 12, 19 [n. sp., illustrated][1, 2] :188 [Key] :207 [Comparative note]

LOCALITIES: [1] Arizona. [2] New Mexico.

convergens Bunn

1930 *Aphelonema convergens* Bunn, Jour. Kansas Ent. Soc. **3:** 74, Figs. 2, 2a [n. sp., illustrated, key][1, 2] :73 [♂ genitalia described]

1935 [*Aphelonema bivittata*] *convergens* Ball, Bull. Brooklyn Ent. Soc. **30:** 39 [Note] Equals [*Aphelonema*] *convergens* Bunn. Equals [*Aphelonema convergens*] *canyonensia* Bunn.

1941 *Aphelonema convergens* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 204; Pl. XIII, Fig. 3; Pl. XIV, Figs. 9, 32; Pl. XV, Figs. 3, 21 [Described, illustrated][1, 2, 3] Equals [*Aphelonema*] *bivittata* Ball (in part.) :188 [Key] :201, 202, 203, 205, 207 [Comparative notes]

1945 *A*[*phelonema*] *convergins* [sic] Caldwell, Ann. Ent. Soc. America **38:** 96 [Comparative note]

LOCALITIES: [1] Arizona. [2] New Mexico. [3] Colorado.

convergens var. **canyonensia** Bunn

1930 *Aphelonema convergens canyonensia* Bunn. Jour. Kansas Ent. Soc. **3:** 76 [n. var.][1]

1935 [*Aphelonema convergens*] *canyonensia* Ball, Bull. Brooklyn Ent. Soc. **30:** 39 To [*Aphelonema bivittata*] *convergens* Bunn

1941 *Aphelonema convergens canyonensia* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 205 [Described]

LOCALITIES: [1] Arizona.

convergins. Typographical error for *Aphelonema convergens* Bunn.

cyclops Oshanin [nom. nud.]

1891 [*Peltonotellus*] *cyclops* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :49 [nom. nud., listed][1]

LOCALITIES: [1] Caucasus.

decorata Van Duzee

1908 *Peltonotellus decoratus* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 492 [n. sp.][1]

1909 *Aphelonema decorata* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **9:** 191 [Notes][1]

1912 [*Aphelonema*] *decoratus* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **10:** 500 [Notes, catalogued]

1914 *Aphelonema decorata* Barber, Bull. American Mus. Nat. Hist. **33:** 527 [Listed][1]

1916 [*Aphelonema*] *decorata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][2]

1917 *Aphelonema decorata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 743 [Catalogued][1] Equals *Peltonotellus* [*decoratus*] Van D.

1921 *Aphelonema decorata* Osborn, Florida Ent. **5:** 16 [Listed][1]

1923 *Aphelonema decorata* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 149 [Listed] :157 [Key]

1924 *Aphelonema decorata* Weiss and West, Jour. New York Ent. Soc. **32:** 100 [Ecology][3]

1926 *Aphelonema simplex decorata* Ball, Canadian Ent. **58:** 242. [Described, catalogued, comparative note][1] Equals *Peltonotellus decorata* Van D.

1928 *Aphelonema simplex decorata* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 99 [Described, ecology][1] Equals *Peltonotellus* [*decoratus* Van D.] :96 [Ecology]

1928 [*Aphelonema*] *decorata* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 14 [Ecology]

1940 *Peltonotellus decoratus* Essig and Usinger, Pan-Pacific Ent. **16:** 167 [Catalogued]

1941 *Aphelonema decorata* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 187 [Key] :189; Pl. XIII, Fig. 16; Pl. XIV, Figs. 4, 22; Pl. XV, Figs. 5, 7. [Described, ecology, illustrated][1] Equals *Aphelonema simplex decorata* Ball Equals *Peltonotellus decoratus* Van D. :190, 191 [Comparative notes]

LOCALITIES: [1] Florida. [2] Southern States. [3] New Jersey.

dorsata Ball (var.). See *Aphelonema simplex* var. *dorsata* Ball.

eoa Kusnezov

1930 *Aphelonema eoa* Kusnezov, Stett. Ent. Zeit. **91:** 273; Fig. 1 [n. sp., key, illustrated][1]

LOCALITIES: [1] Kirghiz.

giffardi Van Duzee. See *Aphelonema histrionica* var. *giffardi* Van Duzee.

histrionica Stål

1862 *P*[*eltonotus*] *histrionicus* Stål, Berliner Ent. Zeit. **6:** 310 [n. sp.][1]

1889 *Peltonotus histrionicus* Van Duzee, Canadian Ent. **21:** 8 [Listed][2, 3]

1894 *P*[*eltonotus*] *histrionicus* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **5:** 193 [Ecology][3]

1898 *Peltonotus histrionicus* Osborn, Proc. Iowa Acad. Sci. **5:** 235 [Listed][4]

1898 *Peltonotus histrionicus* Osborn, Contr. Iowa State Coll. Agr. Dept. Zool. Ent. **3:** 12 [Listed][4]

1902 [*Peltonotellus*] *histrionicus* Ball, Canadian Ent. **34:** 263 [Comparative notes]

1904 *Peltonotus histrionicus* Swezey, Preliminary Catalogue of Fulgoridae of North America. **1904:** 13 [Ecology, catalogued][1, 2, 3, 4, 5]

1905 *Peltonotus histrionicus* Van Duzee, Bull. New York State Mus. **97:** 553 [Listed][3]

1906 *Peltonotellus histrionicus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 29 [Key][6] :33 [Described, catalogued][1, 2, 3, 6, 7] Equals *Peltonotus histrionicus* Stål :316 [Listed][6]

1908 [*Peltonotellus*] *histrionicus* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 493 [Comparative note]

1910 *Peltonotellus histrionicus* Ball, Proc. Biol. Soc. Washington **23:** 42 [Comparative notes]

1916 [*Aphelonema*] *histrionica* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][8]

1917 [*Aphelonema*] *histrionica* Van Duzee, Proc. California Acad. Sci. (4) **7:** 309, 310 [Comparative notes]

1917 *Aphelonema histrionica* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 743 [Catalogued][1, 2, 3, 4, 7, 9] Equals *Peltonotus* [*histrionicus*] Stål Equals *Peltonotellus* [*histrionicus*] Van D.

1922 *Aphelonema histrionica* Osborn, Tech. Pub. New York State Coll. For. **16:** 50 [Ecology][3]

1922 *Aphelonema histrionica* Osborn and Drake, Tech. Publ. New York State Coll. For. **16:** 21 [Ecology][3]

1923 *Aphelonema histrionica* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 157; Pl. 42, Fig. 59; Pl. 52, Figs. 236, 237 [Key, illustrated]

1923 *A*[*phelonema*] *histrionica* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 37 [Key, described, catalogued][9]

1924 *Aphelonema histrionica* Metcalf, Ecology **5:** 173 [Ecology][10]

1926 *Aphelonema histrionica* Ball, Canadian Ent. **58:** 241 [Key] :243 [Described, catalogued][1, 2, 3, 4, 7, 9, 11, 12] Equals *Peltonotus histrionicus* Stål :243, 244 [Comparative notes]

1928 *Aphelonema histrionica* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 97 [Key] :96 [Listed] :100 [Comparative note]

1928 *Aphelonema histrionica* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. **101:** 178 [Listed][3]

1930 *Aphelonema histrionica* Bunn, Jour. Kansas Ent. Soc. **3:** 74 [Key]

1930 *Aphelonema histrionica* Hendrickson, Iowa State Coll. Jour. Sci. **4:** 89, 170 [Ecology][4]

1931 *Aphelonema histrionica* Stevens, Circ. United States Dept. Agr. **147:** 13 [Listed][1]

1931 *Peltonotus histrionicus* Stevens, Circ. United States Dept. Agr. **147:** 13 [Listed][1]

1935 [*Aphelonema*] *histrionica* Ball, Bull. Brooklyn Ent. Soc. **30:** 39, 40 [Comparative notes]

1941 *Aphelonema histrionica* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 194; Pl. XIII, Fig. 15; Pl. XIV, Figs. 1, 28; Pl. XV, Figs. 16, 20 [Described, illustrated][1, 3, 4, 7, 9, 10, 11, 13, 14, 15, 16, 17, 18, 20] Equals *Peltonotus histrionica* Stål :188 [Key] :190, 191, 199, 200 [Comparative notes]

1944 *Aphelonema histrionica* Moore, Canadian Ent. **76:** 44 [Listed][19]

1950 *Aphelonema histrionica* Moore, Contr. Inst. Biol. Univ. Montreal **26:** 30 [Listed][19]

1950 *Aphelonema histrionica* Moore, Nat. Canadien **77:** 255 [Listed][19]

LOCALITIES: [1] Wisconsin. [2] Ontario. [3] New York. [4] Iowa. [5] Canada. [6] North America. [7] Nevada. [8] Eastern States. [9] Massachusetts. [10] Michigan. [11] Colorado. [12] Oregon. [13] Manitoba. [14] California. [15] Minnesota. [16] Montana. [17] New Hampshire. [18] New Mexico. [19] Quebec. [20] British Columbia.

histrionica var. **giffardi** Van Duzee

1917 *Aphelonema giffardi* Van Duzee, Proc. California Acad. Sci. (4) **7:** 309 [n. sp.][1]

1926 *Aphelonema histrionica giffardi* Ball, Canadian Ent. **58:** 243 [Described, catalogued][1, 2] Equals *Aphelonema giffardi* Van Duz.

1940 *Aphelonema giffardi* Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]

LOCALITIES: [1] California. [2] Colorado.

impercepta Doering

1941 *Aphelonema impercepta* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 192: Pl. XIII, Fig. 7; Pl. XIV, Figs. 11, 30; Pl. XV, Figs. 9, 15 [n. sp., illustrated][1] :188 [Key] :189, 194, 198, 199 [Comparative notes]

LOCALITIES: [1] Arizona.

melichari Horváth

1896 *Peltonotus quadrivittatus* [nec Fieber] Melichar, Cicadinen von Mittel-Europa **1896:** 36; Pl. III, Figs. 6–8 [Described, illustrated][1]

1897 *Peltonotellus melichari* Horváth, Rev. Ent. **16:** 89 [n. sp.][1, 2] :90 [Key]

1899 *Peltonotellus melichari* Melichar, Ent. Jahrb. **1899:** 139 (2) [Listed][2]

1899 [*Peltonotellus*] *melichari* Puton, Catalogue Hémiptères Faune Paléartique. Fourth Ed. **1899:** 104 [Listed][2, 3] Equals [*Peltonotellus*] *quadrivittatus* Mel. [nec Fieb.]

1903 *Peltonotellus melichari* Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste **21:** 43 (3) [Listed] :60 (20) [Ecology][4]

1906 *Peltonotellus melichari* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 29 [Key][5] :30 [Comparative note] :31 [Described, catalogued][2, 4, 5] Equals *Peltonotus quadrivittatus* Mel. [nec Fieb.] :316 [Listed][5]

1907 [*Peltonotellus*] *melichari* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 256 [Catalogued][2, 3, 6] Equals *Peltonotus quadrivittatus* Mel. [nec Fieb.]

1912 [*Aphelonema*] *melichari* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1] Equals [*Aphelonema*] *quadrivittata* Mel. (nec Fieb.)

1935 [*Aphelonema*] *melichari* Haupt, Die Tierwelt Mitteleuropas **4** (3) :127 [Key][5] Equals [*Aphelonema*] *quadrivittata* Mel. [nec Fieb.]

LOCALITIES: [1] Austria. [2] Dalmatia. [3] Illyria. [4] Italy. [5] Southern Europe. [6] Yugoslavia.

minuta Bunn

1930 *Aphelonema minuta* Bunn, Jour. Kansas Ent. Soc. **3:** 76 [n. sp.][1] :74 [Key]

1941 *Aphelonema minuta* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 194; Pl. XIII, Fig. 11; Pl. XIV, Figs. 8, 17 [Described, illustrated][1] :188 [Key] :189, 193, 198, 199 [Comparative notes]

LOCALITIES: [1] Arizona.

nesolitaria Caldwell

1945 *Aphelonema nesolitaria* Caldwell, Ann. Ent. Soc. America **38:** 96; Pl. I, Figs. 12–13 [n. sp., illustrated][1]

LOCALITIES: [1] Federal District.

nigriviridia Ball

1926 *Aphelonema nigriviridia* Ball, Canadian Ent. **58:** 244.]n. sp., ecology, comparative notes][1] :241 [Key]

1928 *Aphelonema nigriviridia* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 97 [Key] :100 [Described, ecology][1] :101 [Comparative note]

1930 *Aphelonema nigriviridia* Bunn, Jour. Kansas Ent. Soc. **3:** 74 [Key]

1935 [*Aphelonema*] *nigriviridia* Ball, Bull. Brooklyn Ent. Soc. **30:** 39 [Comparative notes]

1941 *Aphelonema nigriviridia* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 196; Pl. XIII, Fig. 1; Pl. XIV, Figs. 5, 26; Pl. XV, Figs. 8, 14 [Described, ecology, illustrated][1] :188 [Key] :197, 198 [Comparative notes]

LOCALITIES: [1] Florida.

obscura Van Duzee

1912 *Aphelonema obscura* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **10:** 499 [n. sp.][1]

1916 [*Aphelonema*] *obscura* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][2]

1917 *Aphelonema obscura* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 743 [Catalogued][1]

1923 *Aphelonema obscura* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 157; Pl. 52, Figs. 228, 229 [Key, illustrated]

1926 *Aphelonema simplex obscura* Ball, Canadian Ent. **58:** 242 [Described, catalogued, comparative note][1, 3, 4, 5] Equals *Aphelonema obscura* Van Duz.

1928 *Aphelonema simplex obscura* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 98 [Described][1, 3, 4, 5] :96 [Ecology]

1928 *Aphelonema obscura* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 94, 100 [Comparative notes] :14 [Ecology]

1940 [*Aphelonema*] *obscura* Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]

1941 *Aphelonema obscura* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 189; Pl. XIII, Fig. 10; Pl. XIV, Figs. 3, 27; Pl. XV, Figs. 13, 18 [Described, illustrated][1, 3, 4, 5, 6] Equals *Aphelonema simplex obscura* Van D. :187 [Key] :190, 193, 194, 198 [Comparative notes]

LOCALITIES: [1] Georgia. [2] Southern States. [3] Kansas. [4] Iowa. [5] Florida. [6] Mississippi.

orbiculata Ball

1935 *Aphelonema orbiculata* Ball, Bull. Brooklyn Ent. Soc. **30:** 39 [n. sp.][1]

1941 *Aphelonema orbiculata* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 191; Pl. XIII, Fig. 12; Pl. XIV, Figs. 14, 31 [Described, illustrated][2, 3] :188 [Key]

1945 *Aphelonema orbiculata* Caldwell, Ann. Ent. Soc. America **38:** 95; Pl. I, Fig. 8 [Described, illustrated][1, 4, 5] :96 [Comparative note]

LOCALITIES: [1] District Federal (Mexico). [2] New Mexico. [3] Mexico. [4] Veracruz. [5] Puebla.

oxyura Kusnezov

1930 *Aphelonema oxyura* Kusnezov, Stett. Ent. Zeit. **91:** 274; Fig. 2 [n. sp., illustrated][1] :273 [Key]

LOCALITIES: [1] Bokhar.

punctifrons Horváth

1895 *Peltonotellus punctifrons* Horváth, Rev. Ent. **14:** 162 [n. sp.][1]

1897 *P*[*eltonotellus*] *punctifrons* Horváth, Rev. Ent. **16:** 90 [Key, comparative note]

1897 [*Peltonotellus*] *punctifrons* Horváth, Fauna Regni Hungariae. **1897:** 55 [Listed][1]

1898 *Pettonotellus* [sic] *punctifrons* Horváth, Rov. Lap. **5:** 153 [Notes][1]

1899 [*Peltonotellus*] *punctifrons* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 104 [Listed][1]

1903 *Peltonotellus punctifrons* Horváth, Ann. Mus. Nat. Hungarici **1:** 6, 27 [Listed][2]

1906 *Peltonotellus punctifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 29 [Key][3] :31 [Described, catalogued][2, 3, 4, 5] :316 [Listed][3, 6]

1907 [*Peltonotellus*] *punctifrons* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 256 [Catalogued][1, 6, 7]

1912 [*Aphelonema*] *punctifrons* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1, 2, 5]

1913 *Apheloneuma* [sic] *punctifrons* Melichar, Mitt. Kaukasischen Mus. **7:** 332 (14) [Listed][8]

1930 *Aphelonema punctifrons* Kusnezov, Stett. Ent. Zeit. **91:** 272 [Key] :273 [Listed][9, 10] :274 [Comparative note]

1935 [*Aphelonema*] *punctifrons* Haupt, Die Tierwelt Mitteleuropas **4** (3) :127 [Key][1]

1954 [*Aphelonema*] *punctifrons* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 424 [Listed][1]

LOCALITIES: [1] Hungary. [2] Serbia. [3] Southern Hungary. [4] Saratov. [5] Southern Russia. [6] Russia. [7] Yugoslavia. [8] Caucasus. [9] Ukraine. [10] Crimea.

quadrivittata Fieber

1872 *Peltonotus quadrivittatus* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][1]

1875 [*Peltonotus*] *quadrivittatus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [nom. nud., listed][2]

1876 *P*[*eltonotus*] *quadrivittatus* Fieber, Rev. Mag. Zool. (3) **4:** 237 (227) [n. sp., key][1, 2]

1884 *P*[*eltonotus*] *quadrivittatus* Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 17 [Listed][1]

1886 [*Peltonotellus*] *quadrivittatus* Puton, Catalogue Hémiptères Faune Paléartique. Third Ed. **1886:** 70 [Listed][2]

1886 *P*[*eltonotus*] *quadrivittatus* Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 11 [Listed][2]

1889 *Peltonotellus quadrivittatus* Horváth, Rev. Ent. **8:** 330 [Listed][3, 4]

1891 *Peltonotellus quadrivittatns* [sic] Horváth, Glasnik Hrv. Nat. Družtva **6:** 48 [Listed][11]

1895 *P*[*eltonotellus*] *quadrivittatus* Horváth, Rev. Ent. **14:** 163 [Comparative note]

1896 *Peltonotus quadrivittatus* Melichar, Cicadinen von Mittel-Europa **1896:** 36 [Catalogued]

1897 *Peltonotus quadrivittatus* Horváth, Rev. Ent. **16:** 89, 90 [Comparative notes] :90 [Key]

1897 [*Peltonotellus*] *quadrivittatus* Horváth, Fauna Regni Hungariae. **1897:** 55 [Listed][3, 4]

1899 *Peltonotus 4-vittatus* Melichar, Ent. Jahrb. **1899:** 189 (12) [Ecology][10]

1899 [*Peltonotellus*] *quadrivittatus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 104 [Listed][2]

1900 [*Peltonotus*] *quadrivittatus* Strobl, Mitt. Naturw. Ver. Steiermark **36:** 203 [Notes][2]

1901 *Peltonotellus vittatus* [sic] Melichar, Ent. Jahrb. **1901:** 43 (10) [Ecology][10]

1902 [*Peltonotellus*] *quadrivittatus* Ball, Canadian Ent. **34:** 263 [Comparative notes]

1903 *Peltonotellus quadrivittatus* Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste **21:** 60 (20) [Ecology][4, 5]

1904 *Peltonotellus quadrivittatus* Hüeber, Jahresh. Ver. Vaterl. Nat. Wüttemberg **60:** 268 [Listed][6]

1904 *Peltonotellus quadrivittatus* Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [Listed][6]

1906 *Peltonotellus quadrivittatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 29 [Key][7] :30, Fig. 6 [Described, catalogued illustrated][3, 4, 7, 8, 9] Equals *Homocnemia albovittata* Costa [in part] :31, 32, 35 [Comparative notes] :316 [Listed][7]

1907 [*Peltonotellus*] *quadrivittatus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 256 [Catalogued][2, 4, 8, 11] Equals *Peltonotus quadrivittatus* Fieb. Equals *Homocnemia albovittata* [♀] Costa (1857) [in part.]

1910 *Aphelonema quadrivittata* Schmidt, Stett. Ent. Zeit. **71:** 148 [Catalogued][4, 8]

1912 [*Aphelonema*] *quadrivittata* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1, 4] Equals [*Aphelonema*] *albovittata* Costa (♀) [in part.]

1930 *Aphelonema quadrivittata* Horváth, Jugoslavenska Akad. **16:** 45 [Listed][5]

1930 *Aphelonema quadrivittata* Kusnezov, Stett. Ent. Zeit. **91:** 275 [Comparative note]

1935 [*Aphelonema*] *quadrivittata* Haupt, Die Tierwelt Mitteleuropas **4** (3) :127; Fig. 203 [Key, illustrated][1, 3]

1954 [*Aphelonema*] *quadrivittata* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 424 [Listed][3]

LOCALITIES: [1] Austria. [2] Styria. [3] Hungary. [4] Italy. [5] Yugoslavia. [6] Germany. [7] Southern Europe. [8] Dalmatia. [9] Southern Austria. [10] Europe. [11] Croatia.

quadrivittata Melichar [nec Fieber]. See *Aphelonema melichari* Horváth.

raniformis Mulsant and Rey

1855 *P*[*eltonotus*] *raniformis* Mulsant and Rey, Ann. Soc. Linn. Lyon (2) **2:** 207; Figs. 7–8 [n. sp., illustrated][1, 4]

1855 *P*[*eltonotus*] *raniformis* Mulsant and Rey, Opusc. Ent. **6:** 107; Figs. 7–8 [n. sp., illustrated][1, 4] *Reprinted*

1856 *Peltonotus raniformis* Weitenweber, Lotos **6:** 236 [Described][4]

1858 *Peltonotus raniformis* Walker, List of Homopterous Insects. Addenda **1858:** 337 [Catalogued][1]

1859 *Peltonotus raniformis* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1872 *Peltonotus raniformis* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][2]

1875 [*Peltonotus*] *raniformis* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][2]

1876 *Peltonotus raniformis* Fieber, Rev. Mag. Zool. (3) **4:** 235 (225) [Key][1]

1885 *Peltonotus raniformis* Ferrari, Boll. Soc. Ent. Italiana **17:** 269, 271, 272 [Listed][1, 3]

1886 [*Peltonotellus*] *ranifornis* [sic] Puton, Catalogue Hémiptères Faune Paléartique. Third Ed. **1886:** 70 [Listed][2, 3]

1899 [*Peltonotellus*] *raniformis* Puton, Catalogue Hémiptères Faune Paléartique. Fourth Ed. **1899:** 104 [Listed][2, 3]

1906 *Peltonotellus raniformis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 29 [Key, described, catalogued][1, 2] Equals *Peltonotus raniformis* Muls. and Rey :316 [Listed][2]

1907 [*Peltonotellus*] *raniformis* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 256 [Catalogued][2, 3] Equals *Peltonotus raniformis* Muls. and Rey

1912 [*Aphelonema*] *raniformis* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1, 3]

1936 *Aphelonema raniformis* Ribaut, Faune de France **31:** 22 [Notes]

LOCALITIES: [1] France. [2] Southern France. [3] Italy. [4] Provence.

robusta Caldwell

1945 *Aphelonema robusta* Caldwell, Ann. Ent. Soc. America **38:** 95; Pl. I, Fig. 7 [n. sp., illustrated][1]

LOCALITIES: [1] Michoacán.

rosa Metcalf. See *Aphelonema simplex* Uhler.

rubranota Caldwell

1945 *Aphelonema rubranota* Caldwell, Ann. Ent. Soc. America **38:** 95; Pl. I, Fig. 11 [n. sp., illustrated][1]

LOCALITIES: [1] Puebla.

rugosa Ball

1902 *Peltonotellus rugosus* Ball, Canadian Ent. **34:** 263 [n. sp., comparative notes][1]

1904 *Peltonotellus rugosus* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 14 [Catalogued][1]

1906 *Peltonotellus rugosus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 29 [Key][2] :34; Fig. 8 [Described, catalogued, illustrated][1, 2, 3, 4, 5, 6] :316 [Listed][2] :35 [Comparative note]

1908 [*Peltonotellus*] *rugosus* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 493 [Comparative note]

1913 *A*[*phelonema*] *rugosa* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 25, 26 [Comparative notes]

1916 [*Aphelonema*] *rugosa* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][7, 8]

1917 *Aphelonema rugosa* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 743 [Catalogued][1, 3, 4, 5, 6, 9] Equals *Peltonotellus* [*rugosus*] Ball

1923 *Aphelonema rugosa* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 157; Pl. 42, Fig. 58; Pl. 52, Figs. 234, 235 [Key, illustrated] :186 [Comparative note]

1926 *Aphelonema rugosa* Ball, Canadian Ent. **58:** 241 [Key] :243 [Described, ecology, catalogued][1, 3, 4, 5, 6, 10] Equals *Peltonotellus rugosus* Ball

1928 *Aphelonema rugosa* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 97 [Key] :96 [Listed] :100 [Comparative note]

1930 *Aphelonema rugosa* Bunn, Jour. Kansas Ent. Soc. **3:** 73; Figs. 3, 3a [♂ genitalia described, comparative note, illustrated] :74 [Key]

1938 *Aphelonema rugosa* Doering, Jour. Kansas Ent. Soc. **12:** 122 [Listed][4]

1941 *Aphelonema rugosa* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 188 [Key] :199; Pl. XIII, Fig. 13; Pl. XIV, Figs. 13, 29; Pl. XV, Figs. 1, 6 [Described, illustrated][1, 4, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20]

LOCALITIES: [1] Colorado. [2] North America. [3] Dakota. [4] Kansas. [5] Maryland. [6] Iowa. [7] Eastern States. [8] Canada. [9] British America. [10] Utah. [11] Minnesota. [12] Wyoming. [13] Idaho. [14] Washington. [15] Oregon. [16] California. [17] Arizona. [18] Oklahoma. [19] New Mexico. [20] Texas.

scurrilis Stål

1862 *P*[*eltonotus*] *scurrilis* Stål, Berliner Ent. Zeit. **6:** 310 [n. sp.][1]

1886 [*Peltonotellus*] *scurrilis* Puton, Catalogue Hémiptères Faune Paléartique. Third Ed. **1886:** 70 [Listed][1]

1899 [*Peltonotellus*] *scurrilis* Puton, Catalogue Hémiptères Faune Paléartique. Fourth Ed. **1899:** 104 [Listed][1]

1900 *Peltonotellus scurrilis* Melichar, Wien Ent. Zeit. **19:** 45 [Listed][2, 3]

1906 *Peltonotellus scurilis* [sic] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 29 [Key][4] :32 [Described, catalogued][4, 5] Equals *Peltonotus scurilis* [sic] Stål :316 [Listed][4]

1907 [*Peltonotellus*] *scurrilis* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 257 [Catalogued][3, 4, 5, 6] Equals *Peltonotus scurrilis* Stål

1912 [*Aphelonema*] *scurrilis* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][2, 4]

1929 *Aphelonema scurrilis* Kusnezov, Wien. Ent. Zeit. **46:** 169 [Listed][3]

1930 *Aphelonema scurrilis* Kusnezov, Stett. Ent. Zeit. **91:** 273 [Key] :275 [Listed][3]

1948 *A*[*phelonema*] *scurrilis* Zachvatkin, Tarbinskogo i Plavil'ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 180 [Key]

LOCALITIES: [1] Dauria. [2] Northern Mongolia. [3] Buryat Mongolia. [4] Siberia. [5] Irkutsk. [6] Mongolia.

similis Oshanin [nom. nud.]

1891 [*Peltonotellus*] *similis* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :49 [nom. nud., listed][1]

LOCALITIES: [1] Caucasus.

simplex Uhler

1876 *A*[*phelonema*] *simplex* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :356 [n. sp.][1]

1892 *Aphelonema simplex* Osborn, Proc. Iowa Acad. Sci. **1** (2) :127 (13) [Listed][2]

1903 *Aphelonema simplex* Henshaw, Psyche **10:** 227 [Listed][1]

1904 *Aphelonema simplex* Osborn, Proc. Soc. Prom. Agr. Sci. **25:** 34 [Listed][1, 2, 3]

1904 *Aphelonema simplex* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 12 [Catalogued][1, 2, 4]

1906 *Peltonotellus simplex* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 29 [Key][5] :34; Fig. 7 [Described, catalogued, illustrated][2] Equals *Aphelonema simplex* Uhl. :316 [Listed][5]

1908 [*Peltonotellus*] *simplex* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 492, 493 [Comparative notes]

1910 *A*[*phelonema*] *simplex* Smith, Ann Rept. New Jersey State Mus. **1909:** 96 [Listed][6]

1912 [*Aphelonema*] *simplex* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **10:** 499, 500 [Comparative notes]

1916 [*Aphelonema*] *simplex* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][7]

1917 *Aphelonema simplex* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 743 [Catalogued][1, 2, 4, 6, 8]

1923 *Aphelonema rosa* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 188; Pl. 38, Fig. 2; Pl. 52, Figs. 226, 227 [n. sp., illustrated][9, 10] :157 [Key] :150 [Listed]

1923 *Aphelonema simplex* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 157; Pl. 52, Figs. 230, 231 [Key, illustrated]

1923 *A*[*phelonema*] *simplex* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 37 [Key, described, catalogued][6, 11]

1926 *Aphelonema simplex* Ball, Canadian Ent. **58:** 241 [Key] :242, 243 [Comparative notes]

1928 *Aphelonema simplex* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 97 [Key] :96 [Listed] :98, 99, 100 [Comparative notes] :16 [Ecology]

1930 *Aphelonema simplex* Bunn, Jour. Kansas Ent. Soc. **3:** 73; Figs. 1, 1a [♂ genitalia described, illustrated] :74 [Key]

1930 *Aphelonema simplex* Hendrickson, Iowa State Coll. Jour. Sci. **4:** 89, 169 [Ecology][2]

1935 [*Aphelonema*] *simplex* Ball, Bull. Brooklyn Ent. Soc. **30:** 39 [Comparative note]

1938 *Aphelonema simplex* Britton, Bull. Connecticut Geol. Nat. Hist. Surv. **60:** 22 [Listed][11]

1938 *Aphelonema simplex* Doering, Jour. Kansas Ent. Soc. **12:**122 [Listed][8]

1938 *Aphelonema simplex* Osborn, Bull. Ohio Biol. Surv. **6:** 313 [Described][2, 11]

1941 *Aphelonema simplex* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 187 [Key] :190; Pl. XIII, Fig. 14; Pl. XIV, Figs. 6, 18; Pl. XV, Figs. 10, 17 [Described, illustrated][1, 2, 4, 6, 8, 9, 10, 11, 12, 13, 14] Equals *Aphelonema rosae* Metc. :189, 190, 191 [Comparative notes]

LOCALITIES: [1] Dakota. [2] Iowa. [3] Ohio. [4] Maryland. [5] North America. [6] New Jersey. [7] Eastern States. [8] Kansas. [9] Virginia. [10] Mississippi. [11] Connecticut. [12] Eastern Colorado. [13] Manitoba. [14] Texas.

simplex var. *decorata* Van Duzee. See *Aphelonema decorata* Van Duzee.

simplex var. **dorsata** Ball

1926 *Aphelonema simplex dorsata* Ball, Canadian Ent. **58:** 242 [n. var.][1]

1928 *Aphelonema simplex dorsata* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 99 [Described][1] :96 [Ecology]

1928 [*Aphelonema*] *dorsata* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 100 [Comparative note]

1941 *Aphelonema simplex dorsata* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 191 [Described][1]

LOCALITIES: [1] Florida.

simplex var. *obscura* Van Duzee. See *Aphelonema obscura* Van Duzee.

simplex var. **simplex** Uhler

1926 *Aphelonema simplex simplex* Ball, Canadian Ent. **58:** 242 [Described, catalogued][1, 2, 3, 4, 5, 6, 7, 8] Equals *Aphelonema rosae* Metc.

1928 *Aphelonema simplex simplex* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 97 [Described, ecology, catalogued][2, 3, 4, 5, 6, 8, 9, 10] Equals *Aphelonema rosa* Metc.

LOCALITIES: [1] Colorado. [2] Kansas. [3] Iowa. [4] Connecticut. [5] New Jersey. [6] Mississippi. [7] Florida. [8] Virginia. [9] Maryland. [10] South Dakota.

solitaria Ball

1935 *Aphelonema solitaria* Ball, Bull. Brooklyn Ent. Soc. **30:** 39 [n. sp., ecology][1]

1941 *Aphelonema solitaria* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 198; Pl. XIII, Fig. 8; Pl. XIV, Figs. 10, 24 [Described, illustrated][1] :188 [Key] :197 [Comparative note]

1945 [*Aphelonema*] *solitaria* Caldwell, Ann. Ent. Soc. America **38:** 96 [Comparative note]

LOCALITIES: [1] Arizona.

turanica Oshanin [nom. nud.]

1891 [*Peltonotellus*] *turanicus* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :49 [nom. nud., listed][1]

LOCALITIES: [1] Caucasus.

vespertina Kirkaldy

1913 *Aphelonema vespertina* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 25 [n. sp.][1]

1923 *Aphelonema vespertina* Muir, Proc. Hawaiian Ent. Soc. **5:** 234; Pl. VI, Fig. 34 [Morphology of ♂ genitalia, illustrated]

LOCALITIES: [1] Federal District (Mexico).

virgata Doering

1941 *Aphelonema virgata* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 206; Pl. XIII, Fig. 4; Pl. XIV, Figs. 16, 21; Pl. XV, Figs. 11, 22 [n. sp., illustrated][1, 2] :188 [Key] :202, 203 [Comparative notes]

LOCALITIES: [1] New Mexico. [2] Arizona.

viridis Dozier

1926 *Aphelonema* [*viridis*] Ball, Canadian Ent. **58:** 244 [Notes][1] :241 [Key]

1928 *Aphelonema viridis* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 101; Fig. 23 [n. sp., ecology, illustrated][1] :14 [Ecology] :97 [Key]

1930 *Aphelonema viridis* Bunn, Jour. Kansas Ent. Soc. **3:** 74 [Key]

1935 [*Aphelonema*] *viridis* Ball, Bull. Brooklyn Ent. Soc. **30:** 39 [Comparative notes, ecology]

1941 *Aphelonema viridis* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 197; Pl. XIII, Fig. 9; Pl. XIV, Figs. 2, 23 [Described, ecology, illustrated][1] :188 [Key] :189, 193, 194, 197, 198, 199 [Comparative notes]

LOCALITIES: [1] Mississippi.

vittata. Typographical error for *Aphelonema bivittata* Ball.

Genus **Homaloplasis** Melichar

HAPLOTYPE *Homaloplasis aprica* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 27

TYPE *H*[*omaloplasis*] *aprica* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 121

Homaloplasis 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 27 [gen. n.] :5 [Key] :316 [List of species]
1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 256 [Catalogued, catalogue of species from the Palearctic Region]
1908 Melichar, Čas. České Spol. Ent. **5:** 6 [Notes]
1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed]
1912 Waterhouse, Index Zoologicus No. II **1912:** 133 [Listed]
1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 90 [Comparative note]
1921 Horváth, Bull. Soc. Hist. Nat. Afrique du Nord **12:** 179 [Comparative note]
1924 Horváth, Bull. Soc. Ent. Égypte **1924:** 92 [Comparative note]
1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (12) :1581 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 681 [Catalogued]

aprica Melichar

1906 *Homaloplasis aprica* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 27 [n. sp.][1] :316 [Listed][1]
1907 *Homaloplasis aprica* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 256 [Catalogued][2]
1908 *H*[*omaloplasis*] *aprica* Melichar, Čas. České Spol. Ent. **5:** 6 [Notes][1]
1912 [*Homaloplasis*] *aprica* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][2]

LOCALITIES: [1] Oran. [2] Algeria.

curvata Melichar. See *Populonia curvata* Melichar.

Genus **Semiperipola** Schmidt

ORTHOTYPE *Semiperipola saltaensis* [n. sp.] 1910 Schmidt, Stett. Ent. Zeit. **71:** 151

Semiperipola 1910 Schmidt, Stett. Ent. Zeit. **71:** 151 [gen. n.]
1912 Waterhouse, Index Zoologicus No. II **1912:** 273 [Listed]
1936 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (22) :3164 [Catalogued]
1940 Neave, Nomenclator Zoologicus **4:** 172 [Catalogued]

saltaensis Schmidt
1910 *Semiperipola saltaensis* Schmidt, Stett. Ent. Zeit. **71:** 151 [n. sp.][1, 2]
LOCALITIES: [1] Argentina. [2] Salta.

Genus **Conocaliscelis** Matsumura

ORTHOTYPE *Conocaliscelis hokutonis* [n. sp.] 1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 90

Conocaliscelis 1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 90 [gen. n.] :88, 117 [Key] :87 [Listed]
1939 Neave, Nomenclator Zoologicus **1:** 819 [Catalogued]

hokutonis Matsumura
1916 *Conocaliscelis hokutonis* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 90 [n. sp., key][1] :86, 116 [Listed][1] :91 [Comparative note]
LOCALITIES: [1] Formosa.

koshunensis Matsumura
1916 *Conocaliscelis koshunensis* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 91 [n. sp.][1] :90 [Key] :86, 116 [Listed][1]
LOCALITIES: [1] Formosa.

Tribe **OMMATIDIOTINI** Fieber

Ommatidioti 1875 Fieber, Rev. Mag. Zool. (3) **3:** 362 (75) [Listed]
Ommatidiotina 1883 Berg, An. Soc. Cient. Argentina **16:** 189 *Subfamily* [Catalogued] Equals *Ommatidioti* Equals *Issida* (in part.)
1884 Berg, Hemiptera Argentina. Addenda et Emendanda **1884:** 134 *Subfamily* [Catalogued] Equals *Issida* (in part.) Equals *Ommatidioti*
Ommatidiotini 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227 Tribe [*Listed*]

Genus **Ommatidiotus** Spinola

HAPLOTYPE *Issus dissimilis* 1839 Spinola, Ann. Soc. Ent. France **8:** 365
TYPE [*Ommatidiotus*] *dissimilis* 1840 Duponchel, Rev. Zool. **2:** 204

TYPE [*Ommatidiotus*] *dissimilis* 1903 Kirkaldy, Entomologist **36:** 215

TYPE *Ommatidiotus dissimilis* 1910 Schmidt, Stett. Ent. Zeit. **71:** 148

TYPE *O*[*mmatidiotus*] *dissimilis* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 121

TYPE *O*[*mmatidiotus*] *dissimilis* 1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 206

TYPE *O*[*mmatidiotus*] *dissimilis* 1935 Haupt, Die Tierwelt Mitteleuropas **4** (3): 126.

TYPE *O*[*mmatidiotus*] *dissimilis* 1954 Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 128

Ommatidiotus 1839 Spinola, Ann. Soc. Ent. France **8:** 365 [gen. n.] :205 [Key] :201 [Listed]

1840 Duponchel, Rev. Zool. **2:** 204 [Described]

1842 Agassiz, Erichson and Germar, Nomenclator Zoologicus **1842:** 14 [Listed]

1848 Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 745 [Listed]

Ommatidictus [sic] 1850 Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Described]

Ommatidiotus 1850 Spinola, Mem. Soc. Italiana Modena **25** (1) :53 [Key]

1851 Walker, List of Homopterous Insects **2:** 380 [Catalogued]

1859 Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed]

1861 Flor, Arch. Nat. Kurlands (2) **4:** 15 [Key] :91 [Described] :637 [Listed]

1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 207 [Key]

1863 Stål, Stett. Ent. Zeit. **24:** 251 [New species from Europe]

1866 Stål, Hemiptera Africana **4:** 203 [Key]

1868 Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 12 [Key] :56 [Listed]

1871 Sahlberg, Not. Fennica (n.s.) **9** (12) :54 [Listed] :73 [Key] :391 [Described]

1872 Fieber, Katalog europäischen Cicadinen **1872:** 4 [List of species from Europe] Equals *Issus* Fall. [in part.]

1875 Fieber, Rev. Mag. Zool. (3) **3:** 362 (75) [Key]

1875 Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed]

1875 Reuter, Ann. Soc. Ent. France (5) **5:** 233 [Polymorphism]

1876 Fieber, Rev. Mag. Zool. (3) **4:** 243 (233) [Key to species from Europe] Equals *Issus* Fall. (in part.)
1880 Reiber and Puton, Bull. Soc. Hist. Nat. Colmar **21:** 54 [Listed]
1882 Scudder, Bull. United States Nat. Mus. **19:** 218 [Listed]
1883 Berg, An. Soc. Cient. Argentina **16:** 190 [Comparative note]
1884 Berg, Hemiptera Argentina. Addenda et Emendanda **1884:** 135 [Comparative note]
1884 Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 17 [Key]
1886 Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 70 [Listed]
1886 Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 11 [Listed]

Ommatiotus [sic] 1889 Ashmead, Ent. Americana **5:** 6 [Key]

Ommatidiotus 1891 Fokker, Tijdschr. Ent. **34:** 365 [Listed]
1891 Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :49 [Listed]
1892 Coubeaux, Ann. Soc. Ent. Belgique **36:** 34 (1) [Listed]
1896 Melichar, Cicadinen von Mittel-Europa **1896:** 19 [Key] :37 [Described, catalogued, key to species]
1897 Horváth, Fauna Regni Hungariae **1897:** 55 [Listed]
1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed]
1901 Imhof, Biol. Centralbl. **21:** 736 [Morphology of tegmina]
1901 Lambertie, Act. Soc. Linn. Bordeaux **56:** 215 (87) [Listed]
1902 Cobelli, Pubbl. Mus. Civ. Rovereto **39:** 8 [Listed]
1903 Kirkaldy, Entomologist **36:** 215 [Listed]
1904 Fowler, Biologia Centrali-Americana **1:** 121 [Comparative note]
1904 Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [List of species from Germany]
1904 Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [List of species from Germany]
1904 Lambertie, Act. Soc. Linn. Bordeaux **59:** 30 (14) [Listed]

1905 Horváth, Ann. Mus. Nat. Hungarici **3:** 378 [Described, key to species from the Palearctic Region]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 5 [Key] :41 [Described, catalogued, key to species] :316 [List of species]
1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 257 [Catalogued, catalogue of species from the Palearctic Region]
1910 Lambertie, Misc. Ent. **18:** 90 [Listed]
1910 Schmidt, Stett. Ent. Zeit. **71:** 148 [Catalogued]
1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed]
1912 Schmidt, Stett. Ent. Zeit. **73:** 148 [Listed]
1913 von Dalla Torre, Ent. Jahrb. **22:** 149 [Listed]
1915 Jacobsen, Ent. Medd. **10:** 318 [Listed]
1915 Jensen-Haarup, Flora och Fauna **1915:** 85 [Key :88 [Described]
1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 88, 117 [Key] :91 [Described, catalogued, key to species from Japan]
1920 Jensen-Haarup, Danmarks Fauna **1920:** 19 [Key] :26 [Described]
1920 Tullgren and Wahlgren, Svenska Insekter **1920:** 153 [Notes]
1924 Lindberg, Acta Soc. Fauna Flora Fennica **56:** 46 [Listed]
1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]
1928 Filipieff, [Guide to Insects] **1928:** 157 [Key] :158 [Listed]
1928 Ivanov, Rev. Russe d'Ent. **22:** 54, 56, 59 [Listed]
1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 206 [Key]
1929 Sherborn, Index Animalium **18:** 4570 [Catalogued]
1930 Kusnezov, Stett. Ent. Zeit. **91:** 267 [Key] :275 [Key to species from Russia] :276 [List of species from Russia]
1933 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (17) :2335 [Catalogued]
1935 Haupt, Die Tierwelt Mitteleuropas **4** (3) :126 [Key, described, key to species from Europe]
1935 Karl, Dohrniana **14:** 140 [Listed]

1935 Wagner, Verh. Ver. Naturw. Heimatforsch. **24:** 5 [Listed]
1935 Wu, Catalogus Insectorum Sinensium **2:** 107 [Catalogued]
1937 Kuntze, Arch. Nat. (n.f.) **6:** 353 [Listed]
1937 Kuntze, Arch. Ver. Freunde Nat. Mecklenburg (n.f.) **12:** 17 [Listed]
1938 Kontkanen, Ann. Zool. Soc. Fennicae **5** (7) :22 [Listed]
1940 Neave, Nomenclator Zoologicus **3:** 411 [Catalogued]
1941 Wagner, Dohrniana **20:** 137 [List of species from Pomerania]
1942 de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed]
1943 Blöte, Fauna van Nederland **13:** 15 [Review of species from Netherlands]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]
1946 Ossiannilsson, Opuscula Entomologica. Lund **11:** 84 [Stridulation]
1946 Ossiannilsson, Svensk Insektfauna **36:** 65 [Key] :66 [Described, review of species from Sweden]
1947 Lindberg, Fauna Fennica **1:** 8, 68 [Listed]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 159 [Zoogeography]
1948 Lindberg, Comm. Biol. **10** (7) :110 [Notes, review of species from Cyprus]
1948 Zachvatkin, Tarbinskogo i Plavil'ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 179 [Key] :180 [Key to species]
1949 Ossiannilsson, Opuscula Entomologica. Suppl. **10:** 103 [Morphology of stridulating organs]
1950 Kramer, Illinois Biol. Monog. **20:** 69 [Venation]
1951 Müller, Zoologica, Stuttgart **37** (4) :16, 27 [Hatching of egg]

Omnatidiotus [sic]
1954 Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 65 [Ecology of species from Czechoslovakia] :127 [Key] :128 [Described, review of species from Czechoslovakia, catalogued]

Ommatidiotus
1954 Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 423 [Notes] :424 [List of species from Hungary]

acutus Horváth

1905 *Ommatidiotus acutus* Horváth, Ann. Mus. Nat. Hungarici **3:** 380 [n. sp.][1] :378, 379 [Key]

1906 *Ommatidiotus acutus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 42, 43 [Key][1] :43 [Described, catalogued][1] :316 [Listed][1]

1907 *Ommatidiotus acutus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 257 [Catalogued][1] :258 [Taxonomy][1]

1912 [*Ommatidiotus*] *acutus* Oshanin, Katalog palärktischen Hemipteren **1912:** 121 [Listed][2]

1935 *O*[*mmatidiotus*] *acutus* Wu, Catalogus Insectorum Sinensium **2:** 107 [Catalogued] [1, 3]

LOCALITIES: [1] Mongolia. [2] Northern Mongolia. [3] China

alternans Horváth

1916 *Ommatidiotus alternans* Horváth, Ann. Mus. Nat. Hungarici **14:** 15 [n. sp.][1]

LOCALITIES: [1] Albania

b Sahlberg (var.) [*dissimilis*]. See *Ommatidiotus dissimilis* var. *b* Sahlberg.

c Sahlberg (var.) [*dissimilis*]. See *Ommatidiotus dissimilis* var. *c* Sahlberg.

concinnus Horváth

1905 *Ommatidiotus concinnus* Horváth, Ann. Mus. Nat. Hungarici **3:** 383 [n. sp.][1] :378, 379 [Key]

1906 *Ommatidiotus concinnus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 42, 43 [Key][2] :46 [Described, catalogued][2] :316 [Listed][2]

1907 *Ommatidiotus concinnus* Horváth, Ann. Mag. Nat. Hungarici **5:** 504 [Listed][2]

1907 *Ommatidiotus concinnus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 258 [Catalogued][2]

1912 [*Ommatidiotus*] *concinnus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][2]

1935 [*Ommatidiotus*] *concinnus* Haupt, Die Tierwelt Mitteleuropas **4** (3) :126, 127 [Key][2]

1944 *Ommatidiotus concinnus* Reclaire, Ent. Berichten **11:** 250 [Listed][4]

1952 *Ommatidiotus concinnus* Fischer, Ber. Nat. Ges. Augsburg **5:** 106 [Listed][3]

1954 [*Ommatidiotus*] *concinnus* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 424 [Listed][2]

LOCALITIES: [1] Central Hungary. [2] Hungary. [3] Swabia. [4] Holland.

decipiens Horváth (var.). See *Ommatidiotus longiceps* var. *decipiens* Horváth.

dissimilis Fallén

1806 *Issus dissimilis* Fallén, Nya Handl. Svenska Vet. Akad. **27:** 123 [n. sp.][1]

1824 *Issus dissimilis* Germar, Agusti Ahrensii Fauna Insectorum Europae **9:** Pl. IX, Figs. 15, 16 [Described, illustrated][2]

1826 *I*[*ssus*] *dissimilis* Fallén, Hemiptera Sveciae **2:** 70 [Described, catalogued][1]

1830 *Issus dissimilis* Germar, Thon's Entomologisches Archiv. **2** (2) :52 [Described, catalogued][2]

1833 [*Issus*] *dissimilis* Germar, Rev. Ent. Silbermann **1:** 175 [Listed]

1835 [*Issus*] *dissimilis* Herrich-Schäffer, Nomenclator Entomologicus **1:** 106 [Listed][2]

1839 [*Issus*] *dissimilis* Spinola, Ann. Soc. Ent. France **8:** 140 [Listed]

1839 *Ommatidiotus dissimilis* Spinola, Ann. Soc. Ent. France **8:** 367 [Catalogued][1] Equals *Issus dissimilis* Fall. :365 Equals *Issus difficilis* [sic] *Fall.*

1840 [*Ommatidiotus*] *dissimilis* Duponchel, Rev. Zool. **2:** 204 [Listed][1]

1850 *O*[*mmatidiotus*] *dissimilis* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][1, 2] Equals *Issus d*[*issimilis*] Fall.

1851 *Ommatidiotus dissimilis* Walker, List of Homopterous Insects **2:** 380 [Catalogued][1] Equals *Issus dissimilis* Fall.

1857 *Ommatidiotus dissimilis* Perris, Ann. Soc. Linn. Lyon **4:** 170 (90) [Ecology][3]

1859 *Ommatidiotus dissimilis* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1860 *Homatidiotus* [sic] *dissimilis* Signoret, Bull. Soc. Ent. France **1860:** lxxxviii [Listed][4]

1861 *Ommatidiotus dissimilis* Flor, Arch. Nat. Kurlands (2) **4:** 94 [Described][1, 2] Equals *Issus* [*dissimilis* Fall.]

1862 [*Issus*] *dissimilis* de Graaf, Six, and Snellen van Vollenhoven, Tijdschr. Ent. **5:** 78 [Listed][5]

1863 *O*[*mmatidiotus*] *dissimili*[*s*] Stål, Stett. Ent. Zeit. **24:** 251 [Comparative note]

1868 *Issus dissimilis* Sahlberg, Not. Fennica (n.s.) **9** (9) :219 [Dimorphism][2]

1871 *Ommatidiotus dissimilis* Sahlberg, Not. Fennica (n.s.) **9** (12) :28, 54 [Listed][1, 2, 7] :38 [Ecology] :393 [Described, catalogued][1, 2, 6, 7, 8] Equals *Issus* [*dissimilis* Fall.]

1872 [*Ommatidiotus*] *dissimilis* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][9]

1875 [*Ommatidiotus*] *dissimilis* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][9]

1875 *Issus dissimilis* Reuter, Ann. Soc. Ent. France (5) **5:** 235 [Polymorphism]

1876 *Ommatidiotus dissimilis* Fieber, Rev. Mag. Zool. (3) **4:** 245 (235) [Key][1, 2, 7, 10, 44] Equals *Issus dissimilis* Fall.

1878 *Ommatidiotus dissimilis* Lethierry, Compte Rendu Soc. Ent. Belgique **21:** xxxvi [Listed][11]

1879 *Omm*[*atidiotus*] *dissmilis* [sic] Bolívar and Chicote, An. Soc. Española Hist. Nat. **8:** 178 (32); Pl. III, Fig. 8 [Comparative note, illustrated]

1880 *O*[*mmatidiotus*] *dissimilis* Reiber and Puton, Bull. Soc. Hist. Nat. Colmar **21:** 54 [Listed][12]

1880 *Ommatidiotus dissimilis* Reuter, Medd. Soc. Fauna Fl. Fennica **5:** 196 [Listed][13]

1884 *O*[*mmatidiotus*] *dissimilis* Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 17 [Listed][6, 10, 12]

1886 *Ommatidiotus dissimilis* Douglas, Ent. Monthly Mag. **23:** 44 [Listed][14]

1886 [*Ommatidiotus*] *dissimilis* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 70 [Listed][2, 3, 15, 16, 17, 18]

1886 *O*[*mmatidiotus*] *dissimilis* Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 11 [Listed][9]

1891 [*Ommatidiotus*] *dissimilis* Fokker, Tijdschr. Ent. **34:** 365 [Listed][19]

1891 *Ommatidiotus dissimilis* Jakovleff, Horae Soc. Ent. Rossicae **25:** 426 [Listed][8]

1891 *Ommatidiotus dissimilis* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :49 [Listed][4]

1892 *Ommatidiotus dissimilis* Coubeaux, Ann. Soc. Ent. Belgique **36:** 34 (1) [Listed][11]

1892 *Ommatidiotus dissimilis* Lethierry, Revue des Hémiptères de Belgique **1892:** 21 [Listed][11]

1896 *O*[*mmatidiotus*] *dissimilis* Melichar, Cicadinen von Mittel-Europa **1896:** 37 [Key] :38; Pl. III, Figs. 9–12 [Described, catalogued, illustrated][6, 9] Equals *Issus* [*dissimilis*] Fall.

1897 [*Ommatidiotus*] *dissimilis* Horváth, Fauna Regni Hungariae **1897:** 55 [Listed][6]

1899 [*Ommatidiotus*] *dissimilis* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][3, 15, 16, 17, 18]

1900 *Ommatidiotus dissimilis* Melichar, Wien. Ent. Zeit. **19:** 45 [Listed][20]

1900 *Ommatidiotus dissimilis* Montandon, Bull. Soc. Sci. Bucarest **9:** 752 [Listed][21]

1901 *O*[*mmatidiotus*] *dissimilis* Horváth, Term. Füzetek **24:** 485 [Comparative note]

1901 [*Ommatidiotus*] *dissimilis* Lambertie, Act. Soc. Linn. Bordeaux **56:** 215 (87) [Listed][3]

1902 *Ommatidiotus dissimilis* Cobelli, Pubbl. Mus. Civ. Rovereto **39:** 8 [Listed][22]

1903 *Ommatidiotus dissimilis* Lambertie, Proc. Verb. Soc. Linn. Bordeaux **58:** xxii (2) [Listed][3]

1904 [*Ommatidiotus*] (?) *dissimilis* Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [Listed][17]

1904 [*Ommatidiotus*] (?) *dissimilis* Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [Listed][17]

1904 [*Ommatidiotus*] *dissimilis* Lambertie, Act. Soc. Linn. Bordeaux **59:** 30 (14) [Food plants][3]

1905 *Ommatidiotus dissimilis* Horváth, Ann. Mus. Nat. Hungarici **3:** 378 [Listed] :379, 380 [Key] :386 [Described, catalogued][1, 2, 3, 6, 7, 10, 17] Equals *Issus dissimilis* Fall.

1906 *Ommatidiotus dissimilis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 42, 43 [Key][14] :49 [Described, catalogued][1, 2, 6, 10, 17, 23, 24] Equals *Issus dissimilis* Fall. :316 [Listed][14, 25]

1906 *Ommatidiotus dissimilis* Schugurow, Zool. Anz. **30:** 712 [Listed][26]

1907 *Ommatidiotus dissimilis* Lambertie, Proc. Verb. Soc. Linn. Bordeaux **62:** lxvii (3) [Ecology][3]

1907 [*Ommatidiotus*] *dissimilis* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 258 [Catalogued][1, 2, 3, 6, 7, 8, 10, 17, 20, 21, 26, 27, 28] Equals *Issus dissimilis* Fall. :243 (31) [Listed][30]

1908 *Ommatidiotus dissimilis* Lambertie, Proc. Verb. Soc. Linn. Bordeaux **62:** cii (1) [Listed][3] :civ (3) [♂ Described][3]

1908 *Ommatidiotus dissimilis* Lambertie, Bull. Soc. Ent. France **1908:** 90 [Ecology][3]

1908 *Ommatidiotus dissimilis* Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 448 [Listed][11, 19, 30]

1909 *Ommatidiotus dissimilis* Lambertie, Proc. Verb. Soc. Linn. Bordeaux **63:** cxlvii [Listed][3]

1910 [*Ommatidiotus*] *dissimilis* Lambertie, Misc. Ent. **18:** 90 [Ecology][3]

1910 *Ommatidiotus dissimilis* Schmidt, Stett. Ent. Zeit. **71:** 148 [Catalogued][6]

1912 [*Ommatidiotus*] *dissimilis* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][14, 25, 27, 28]

1912 [*Ommatidiotus*] *dissimilis* Schmidt, Stett. Ent. Zeit. **73:** 148 [Ecology][29]

1913 *Ommatidiotus dissimilis* von Dalla Torre, Ent. Jahrb. **22:** 149 [Listed][18]

1914 *Ommatidiotus dissimilis* Haupt, Ent. Jahrb. **23:**167 (9) [Ecology]

1915 *Ommatidiotus dissimilis* Jacobsen, Ent. Medd. **10:** 318 [Listed][33]
1915 *O*[*mmatidiotus*] *dissimilis* Jensen-Haarup, Flora och Fauna **1915:** 88; Figs. 9a–c [Described, illustrated][33]
1915 *O*[*mmatidiotus*] *dissimilis* Matsumura, Trans. Sapporo Nat. Hist. Soc. **5:** 177 [Comparative note]
1916 *O*[*mmatidiotus*] *dissimilis* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 93 [Comparative note]
1920 *O*[*mmatidiotus*] *dissimilis* Jensen-Haarup, Danmarks Fauna **1920:** 26; Figs. 12a–c [Described, illustrated][14, 25, 27, 28, 33]
1920 *O*[*mmatidiotus*] *dissimilis* Tullgren and Wahlgren, Svenska Insekter **1920:** 153 [Notes][1]
1924 *Ommatidiotus dissimilis* Lindberg, Acta Soc. Fauna Flora Fennica **56:** 41, 46 [Listed][2] :29 [Comparative note]
1925 *Issus dissimilis* Sherborn, Index Animalium **8:** 1969 [Catalogued]
1925 *Ommatidiotus dissimilis* Sherborn, Index Animalium **8:** 1969 [Catalogued] Equals *Issus* [*dissimilis* Fall.]
1928 *O*[*mmatidiotus*] *dissimilis* Filipieff, [Guide to Insects] **1928:** 158 [Described]
1928 *Ommatidiotus dissimilis* Ivanov, Trav. Mus. Zool. **1928** (5) :502 [Listed][34]
1928 *Ommatidiotus dissimilis* Ivanov, Rev. Russe d'Ent. **22:** 54, 58, 60 [Listed] :56, 61; Figs. 3, 10 [Morphology of reproductive system, illustrated]
1928 *Ommatidiotus dissimilis* Ivanov. Mém. Acad. Sci. Ukraine **6:** 198 [Listed][34]
1928 *Ommatidiotus dissimilis* Peus, Zeits. Morph. Ökol. Tiere **12:** 572, 573, 574, 644, 659, 660, 668 [Ecology][49]
1928 *Ommatidiotus dissimilis* Wnukowsky, Zool. Anz. **77:** 191 [Listed][35]
1930 *Ommatidiotus dissimilis* Kusnezov, Stett. Ent. Zeit. **91:** 277 [Listed][30, 31, 34, 36, 37, 38, 39, 52] :276 [Key]
1931 *Ommatidiotus dissimilis* Haupt, Zeits. Morph. Ökol. Tiere **21:** 228 [Listed][40]
1931 *Ommatidiotus dissimilis* Rabeler, Zeits. Morph. Ökol. Tiere **21:** 228, 229, 271, 273, 297 [Ecology][40]
1932 *Ommatidiotus dissimilis* Peus, Handbuch der Moorkunde **3:** 112, 204 [Ecology][9]
1934 *Ommatidiotus dissimilis* Ossiannilsson, Ent. Tidskr. **55:** 139 [Listed][41]
1935 [*Ommatidiotus*] *dissimilis* Haupt, Die Tierwelt Mitteleuropas **4** (3) :126; Fig. 201 [Key, illustrated][9, 14, 25, 27, 28]
1935 [*Ommatidiotus*] *dissimilis* Karl, Dohrniana **14:** 140 [Listed][32]

1935 *O*[*mmatidiotus*] *dissimilis* Wagner, Verh. Ver. Naturw. Heimatforsch. **24:** 5 [Ecology][5, 17, 33]

1937 *Ommatidiotus dissimilis* Kuntze, Arch. Nat. (n.f.) **6:** 353 [Food plants][17] :324, 325, 327 [Ecology][40]

1937 *O*[*mmatidiotus*] *dissimilis* Kuntze, Arch. Ver. Freunde Nat. Mecklenburg (n.f.) **12:** 17 [Ecology][40]

1937 *Ommatidiotus dissimilis* Sidorskii, [Mem. Central Forest State Reserve Smolensk] **2:** 165, 198 [Listed][8]

1938 *Ommatidiotus dissimilis* Kontkanen, Ann. Zool. Soc. Fennicae **5** (7) :6, 12, 22 [Ecology][2]

1938 *Ommatidiotus dissimilis* Nast, Fragm. Faun. Mus. Zool. Polonici **3:** 232 (8) [Listed][46]

1941 *O*[*mmatidiotus*] *dissimilis* Wagner, Dohrniana **20:** 137 [Notes, ecology][6, 14, 21, 28, 29, 40]

1943 *O*[*mmatidiotus*] *dissimilis* Blöte, Fauna van Nederland **13:** 15; Fig. 4 [Described, illustrated][19]

1944 *Ommatidiotus dissimilis* Kupka, Mitt. Deutschen Ent. Ges. **13:** 120 [Notes][1, 3, 5, 6, 8, 10, 17, 27, 28, 32, 33, 44]

1944 *O*[*mmatidiotus*] *dissimilis* Reclaire, Ent. Berichten **11:** 250 [Ecology][5]

1946 *Omnatidiotus* [sic] *dissimilis* Dlabola, Čas. Česke Spol. Ent. **43:** 79 (2), 84 (6) [Listed][42]

1946 *O*[*mmatidiotus*] *dissimilis* Ossiannilsson, Svensk Insektfauna **36:** 66; Figs. 63–64 [Described, ecology, illustrated][1, 2, 33]

1947 *Ommatidiotus dissimilis* Kontkanen, Ann. Ent. Fennici **13:** 118 [Ecology][2]

1947 *O*[*mmatidiotus*] *dissimilis* Lindberg, Fauna Fennica **1:** 8 [Ecology][2] Equals *Issus dissimilis* Fall. :68 [Listed][2]

1947 *Ommatidiotus dissimilis* Villiers, Nouvel atlas d'entomologie **4:** 63; Pl. VII, Fig. 120 [Described, illustrated][50, 51]

1948 *O*[*mmatidiotus*] *dissimilis* Lindberg, Comm. Biol. **10** (7) :113; Figs. 24F–H [Comparative note, illustrated]

1948 *Ommatidiotus dissimilis* Ossiannilsson, Opuscula Entomologica. Lund **13:** 8 [Listed][1, 2, 33, 47, 48]

1948 *O*[*mmatidiotus*] *dissimilis* Zachvatkin, Tarbinskogo i Plavil' ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 180 [Key]

1949 *Ommatidiotus dissimilis* Kontkanen, Ann. Ent. Fennici **15:** 38 [Ecology][2]

1949 *Ommatidiotus dissimilis* Ossiannilsson, Opuscula Entomologica. Suppl. **10:** 21 [Morphology of stridulating organs][1]

1950 *Ommat*[*idiotus*] *dissimilis* Kontkanen, Ann. Zool. Soc. Fennicae

13 (8) :19, 21, 24, 25, 35, 39, 41, 44, 48, 57, 58, 61, 72, 73, 74, 79, 81 [Ecology][2] :86 [Listed][2]

1950 *Ommatidiotus dissimilis* Ossiannilsson, Opuscula Entomologica. Lund **15:** 130 [Wing-coupling apparatus described]

1951 *Ommatidiotus dissimilis* Müller, Zoologica, Stuttgart **37** (4) :16 [Hatching of egg]

1951 *Ommatidiotus dissimilis* Synave, Bull. et Ann. Soc. Ent. Belgique **87:** 137 [Listed][11]

1952 *Ommatidiotus dissimilis* Fischer, Ber. Nat. Ges. Augsburg **5:** 106 [Listed][45]

1952 *Ommatidiotus dissimilis* Linnavuori, Ann. Zool. Soc. Fennicae **14:** 7, 8, 18, 22 [Ecology][2]

1954 *O[mmatidiotus] dissimilis* Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 53, 65 [Ecology][42, 43] :128; Pl. IV, Figs. 49–50; Pl. XXIII, Figs. 430–432 [Notes, illustrated, catalogued][42, 43]

1954 [*Ommatidiotus*] *dissimilis* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 424 [Listed].[6]

LOCALITIES: [1] Sweden. [2] Finland. [3] France. [4] Caucasus. [5] Holland. [6] Hungary. [7] Livonia. [8] Russia. [9] Europe. [10] Switzerland. [11] Belgium. [12] Alsace-Lorraine. [13] Aland Island. [14] Northern Euorpe. [15] Scandinavia. [16] Great Britain. [17] Germany. [18] Austria. [19] Netherlands. [20] Irkutsk. [21] Rumania. [22] Italy. [23] Estonia. [24] Southern France. [25] Central Euorpe. [26] Crimea. [27] Turkestan. [28] Siberia. [29] Pomerania. [30] Leningrad. [31] Kazakhstan. [32] Prussia. [33] Denmark. [34] Ukraine. [35] Tomsk. [36] Poltava. [37] Chkalov. [38] Ural Mountains. [39] Maritime Territory. [40] Mecklenburg. [41] Gotland. [42] Bohemia. [43] Slovakia. [44] England. [45] Swabia. [46] Poland. [47] Eastern Baltic States. [48] Northern Germany. [49] Northwestern Germany. [50] Northern France. [51] Eastern France. [52] Manchuria.

dissimilis var. **b** Sahlberg

1871 [*Ommatidiotus dissimilis*] var. *b* Sahlberg, Not. Fennica (n.s.) **9** (12) :394 [n. var.]

dissimilis var. **c** Sahlberg

1871 [*Ommatidiotus dissimilis*] var. *c* Sahlberg, Not. Fennica (n.s.) **9** (12) :394 [n. var.]

dissimilis Kirschbaum [nec Fallen]. See *Ommatidiotus inconspicuus* Stål.

dissmilis. Typographical error for *Ommatidiotus dissimilis* Fallen.

falléni Stål

1863 *O[mmatidiotus] falléni* Stål, Stett. Ent. Zeit. **24:** 251 [n. sp.][1]

1872 [*Ommatidiotus*] *falléni* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][2]

1875 [*Ommatidiotus*] *fallénii* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][2]

1876 *Ommatidiotus falléni* Fieber, Rev. Mag. Zool. (3) **4:** 244 (234) [Key][1, 2]

1886 [*Ommatidiotus*] *fallénii* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 70 [Listed][3, 4]

1896 *Ommatidiotus falléni* Melichar, Cicadinen von Mittel-Europa **1896:** 37 [Described, key, catalogued][3]

1896 *O*[*mmatidiotus*] *falléni* Puton, Rev. Ent. **15:** 266 [Comparative note]

1899 [*Ommatidiotus*] *fallénii* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][3, 4, 5, 7, 8]

1902 *Ommatidiotus falléni* Melichar, Ann. Mus. Zool. St. Petersburg **7:** 91 (16) [Catalogued][10]

1905 *Ommatidiotus falléni* Horváth, Ann. Mus. Nat. Hungarici **3:** 378 [Listed] :379 [Key] :382, 383 [Comparative notes] :384 [Described, catalogued][2, 3, 11, 12, 13]

1906 *Ommatidiotus falléni* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 42, 43 [Key][14] :47 [Described, catalogued][1, 5, 7, 11, 12, 13] :316 [Listed][7]

1907 *Ommatidiotus falléni* Horváth, Ann. Mag. Nat. Hungarici **5:** 504 [Listed][12]

1907 *Ommatidiotus falléni* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 258 [Catalogued][1, 5, 7, 9, 11, 12, 13]

1911 *O*[*mmatidiotus*] *falléni* Matsumura, Jour. Coll. Agr. Sapporo **4** (3) :32 [Comparative note]

1912 [*Ommatidiotus*] *falléni* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][13, 14]

1916 *O*[*mmatidiotus*] *falléni* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 93 [Comparative note]

1930 *Ommatidiotus falléni* Kusnezov, Stett. Ent. Zeit. **91:** 276 [Key] :277 [Listed][6]

1935 [*Ommatidiotus*] *falléni* Haupt, Die Tierwelt Mitteleuropas **4** (3) :126, 127 [Key][12, 13, 14]

1954 [*Ommatidiotus*] *falléni* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 424 [Listed][12]

LOCALITIES: [1] Saratov. [2] Southern Russia. [3] Dalmatia. [4] Greece. [5] Spain. [6] Ukraine. [7] Russia. [8] Portugal. [9] Irkutsk. [10] Iran. [11] Rumania. [12] Hungary. [13] Siberia. [14] Southern Europe.

falléni Bolívar and Chicote [nec Stål]. See *Ommatidiotus longiceps* Puton.

falléni Horváth [nec Stål]. See *Ommatidiotus viduus* Horváth.

inconspicuus Stål

1863 *O*[*mmatidiotus*] *inconspicuus* Stål, Stett. Ent. Zeit. **24:** 251 [n. sp.][1]

1868 *Ommatidiotus dissimilis* [nec Fallen] Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 57 [Described][1]

1872 [*Ommatidiotus*] *inconspicuus* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][1]

1875 [*Ommatidiotus*] *inconspicuus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][1]

1876 *Ommatidiotus inconspicuus* Fieber, Rev. Mag. Zool. (3) **4:** 246 (236). [Key][1]

1879 *Ommatidiotus insconspicuus* [sic] Frivaldszky, Gerlóczy es Dulácka: Budapest és környéke természetrajzi **1879:** 111 [Listed][1]

1884 *O*[*mmatidiotus*] *inconspicuus* Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 17 [Listed][1]

1886 [*Ommatidiotus*] *inconspicuus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 70 [Listed][1]

1896 *O*[*mmatidiotus*] *inconspicuus* Melichar, Cicadinen von Mittel-Europa **1896:** 38 [Described, catalogued][1]

1896 *O*[*mmatidiotus*] *incospicuus* [sic] Melichar, Cicadinen von Mittel-Europa **1896:** 37 [Key]

1897 *Ommatidiotus inconspicuus* Horváth, Rev. Ent. **16:** 94 [Synonymy] Equals *Ommatidiotus dissimilis* Kirschb. (nec Fall.)

1897 [*Ommatidiotus*] *inconpsicuus* Horváth, Fauna Regni Hungariae **1897:** 55 [Listed][1]

1898 *Ommatidiotus inconspicuus* Horváth, Rov. Lap. **5:** 153 [Notes][1]

1899 [*Ommatidiotus*] *inconspicuus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1] Equals [*Ommatidiotus*] *dissimilis* Kirschb. (nec Fall.)

1900 *Ommatidiotus inconspicuus* Melichar, Wien. Ent. Zeit. **19:** 45 [Listed][2] [?]

1905 *Ommatidiotus inconspicuus* Horváth, Ann. Mus. Nat. Hungarici **3:** 379 [Key] :385 [Described, catalogued][1] :378 [Listed]

1906 *Ommatidiotus inconspicuus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 42, 43 [Key][1] :48 [Described, catalogued][1] Equals *Ommatidiotus dissimilis* Kirschb. [nec Fall.] :316 [Listed][1]

1907 *Ommatidiotus inconspicuus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 258 [Catalogued][1] Equals *Ommatidiotus dissimilis* Kirschb. [nec Fall.] Equals *O*[*mmatidiotus*] *falleni* Mel. [in part.]

1912 [*Ommatidiotus*] *inconspicuus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1] Equals [*Ommatidiotus*] *dissimilis* Kirschb. (nec Fall.)

1930 *Ommatidiotus inconspicuus* Kusnezov, Stett. Ent. Zeit. **91:** 276 [Key]

1930 *Ommatidiotus incospicuus* [sic] Kusnezov, Stett. Ent. Zeit. **91:** 275 [Key] :277 [Listed][3]

1935 [*Ommatidiotus*] *inconspicuus* Haupt, Die Tierwelt Mitteleuropas **4** (3) :126 [Key][1]

1954 [*Ommatidiotus*] *inconspicuus* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** [Listed][1]

LOCALITIES: [1] Hungary. [2] Irkutsk. [3] Ukraine.

insconspicuus. Typographical error for *Ommatidiotus inconspicuus* Stål.

incospicuus. Typographical error for *Ommatidiotus inconspicuus* Stål.

iranicus Horváth

1905 *Ommatidiotus iranicus* Horváth, Ann. Mus. Nat. Hungarici **3:** 380 [n. sp.][1] :378, 379 [Key]

1906 *Ommatidiotus iranicus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 42, 43 [Key][2] :44 [Described, catalogued][2] :316 [Listed][2]

1907 *Ommatidiotus iranicus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 257 [Catalogued][1]

1912 [*Ommatidiotus*] *iranicus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1]

1929 *Ommatidiotus iranicus* Kusnezov, Zool. Anz. **79:** 331 [Listed][3]

1930 *Ommatidiotus iranicus* Kusnezov, Stett. Ent. Zeit. **91:** 276 [Listed]

LOCALITIES: [1] Southern Persia. [2] Iran. [3] Turkestan.

karafutonis Matsumura

1911 *Ommatidiotus karafutonis* Matsumura, Jour. Coll. Agr. Sapporo **4** (3) :31 [n. sp.][1] :32 [Comparative note]

1912 [*Ommatidiotus*] *karafutonis* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1]

1915 *Ommatidiotus karafutonis* Matsumura, Trans. Sapporo Nat. Hist. Soc. **5:** 158, 181, 184 [Listed][2]

1916 *Ommatidiotus karafutonis* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 93 [Described, catalogued][1] :86, 116 [Listed][1] :92 [Key] :94 [Comparative note]

LOCALITIES: [1] Sakhalin. [2] Korea.

koreanus Matsumura

1915 *Ommatidiotus koreanus* Matsumura, Trans. Sapporo Nat. Hist. Soc. **5:** 176; Pl. I, Fig. 2. [n. sp., illustrated][1] :184, 158 [Listed]

1916 *Ommatidiotus koreanus* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 92 [Described, catalogued, key][1] :86, 116 [Listed][1]

1931 *Ommatidiotus koreanus* Matsumura, 6000 Illustrated Insects of Japan Empire **1931:** [1270]; 1 text fig. [Described, illustrated][2]

LOCALITIES: [1] Korea. [2] Japan.

longiceps Puton

1879 *Ommatidiotus fallénii* (nec Stål) Bolívar and Chicote, An. Soc. Española Hist. Nat. **8:** 178 (32); Pl. III, Figs. 9, 9a [Notes, illustrated][1]

1896 *Ommatidiotus longiceps* Puton, Rev. Ent. **15:** 265 [n. sp.][1]

1899 [*Ommatidiotus*] *longiceps* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1, 2]

1900 *Ommatidiotus longiceps* Melichar, Wien. Ent. Zeit. **19:** 45 [Notes][1, 3]

1902 *Ommatidiotus longiceps* de la Fuente, Bol. Soc. Aragonesa Cienc. Nat. **1:** 129 [Listed][1]

1905 *Ommatidiotus longiceps* Horváth, Ann. Mus. Nat. Hungarici **3:** 382 [Described, catalogued][1] Equals *Ommatidiotus fallénii* Bol. and Chic. [nec Stål] :378, 379 [Key]

1906 *Ommatidiotus longiceps* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 42, 43 [Key][1] :45 [Described, catalogued][1] Equals *Ommatidiotus falléni* Bol. and Chic. [nec Stål] :316 [Listed][1]

1907 *Ommatidiotus longiceps* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 257 [Catalogued][1] Equals *Ommatidiotus falléni* Bol. and Chic. [nec Stål]

1912 [*Ommatidiotus*] *longiceps* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed.][1, 2] Equals [*Ommatidiotus*] *falléni* Bol. and Chic. (nec Stål)

1916 *O*[*mmatidiotus*] *longicipiti* [sic] Horváth, Ann. Mus. Nat. Hungarici **14:** 15 [Comparative note]

1929 *Ommatidiotus longiceps* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **39:** 7 [Listed][2]

1930 *Omatidiotus* [sic] *longiceps* de Seabra, Arq. Secc. Biol. e Par. **1:** 354 [Notes][2]

1939 *Ommatidiotus longiceps* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 174 [Listed][2]

1942 [*Ommatidiotus*] *longiceps* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][2]

1948 *O*[*mmatidiotus*] *longiceps* Lindberg, Comm. Biol. **10** (7) :110; Figs. 24A–E [Described, illustrated][1, 2, 5]

1952 *Omnatidiotus* [sic] *longiceps* Dlabola, Acta Ent. Mus. Prague **28:** 37 [Listed][4]

LOCALITIES: [1] Spain. [2] Portugal. [3] Northern Mongolia. [4] Iraq. [5] Cyprus.

longiceps var. **decipiens** Horváth

1905 [*Ommatidiotus longiceps*] *decipiens* Horváth, Ann. Mus. Nat. Hungarici **3:** 383 [n. var.][1] :379 [Key]

1906 [*Ommatidiotus longiceps*] *decipiens* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 43 [Key] :46 [Described][1] :316 [Listed][1]

1907 *Ommatidiotus longiceps decipiens* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 258 [Catalogued][1]

1912 [*Ommatidiotus longiceps*] *decipiens* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed]

1948 [*Ommatidiotus longiceps*] *decipiens* Lindberg, Comm. Biol. **10** (7) :110 [Notes]

LOCALITIES: [1] Spain.

longicipiti. Typographical error for *Ommatidiotus longiceps* Puton.

nigritus Matsumura

1911 *Ommatidiotus nigritus* Matsumura, Jour. Coll. Agr. Sapporo **4** (3) :32 [n. sp.][1]

1912 [*Ommatidiotus*] *nigrita* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1]

1916 *Ommatidiotus nigritus* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 92. [Key] :93 [Described, catalogued][1] :86, 116 [Listed][1]

LOCALITIES: [1] Sakhalin.

viduus Horváth

1901 *Ommatidiotus falléni* [nec Stål] Horváth, Term. Füzetek **24:** 485 [♂ described][4]

1905 *Ommatidiotus viduus* Horváth, Ann. Mus. Nat. Hungarici **3:** 381 [n. sp.][1] Equals *Ommatidiotus falléni* Horv. [nec Stål] :378 [Key]

1906 *Ommatidiotus viduus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 42 [Key][1] :45 [Described, catalogued][1] Equals *Ommatidiotus falléni* Horv. [nec Stål] :316 [Listed][1]

1907 *Ommatidiotus viduus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 257 [Catalogued][1] Equals *Ommatidiotus falléni* Horv. [nec Stål]

1912 [*Ommatidiotus*] *viduus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 [Listed][1] Equals [*Ommatidiotus*] *falléni* Horv. (nec Stål)

1930 *Ommatidiotus viduus* Kusnezov, Stett. Ent. Zeit. **91:** 275, 276 [Key] :276 [Listed][2, 3]

LOCALITIES: [1] Syria. [2] Kirghizia. [3] Uzbek. [4] Asia Minor.

Genus **Alleloplasis** Waterhouse

HAPLOTYPE *Alleloplasis darwinii* [n. sp.] 1839 Waterhouse, Trans. Ent. Soc. London **2:** 194

TYPE *A*[*lleloplasis*] *darwini* 1949 Fennah, Ann. Mag. Nat. Hist. (12) **2:** 597

Alleloplasis 1839 Waterhouse, Trans. Ent. Soc. London **2:** 194 [gen. n.]

1850 Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 69 [Described]

1851 Walker, List of Homopterous Insects **2:** 350 [Catalogued]
1859 Dohrn, Catalogus Hemipterorum **1859:** 62 [Listed]
1873 Marschall, Nomenclator Zoologicus **1873:** 352 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 11 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 5 [Key] :50 [Described, catalogued] :316 [List of species]
1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 102 [Key]
1923 Muir, Proc. Hawaiian Ent. Soc. **5:** 234 [Taxonomy]
1923 Sherborn, Index Animalium **2:** 217 [Catalogued]
1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (1) :106 [Catalogued]
1939 Neave, Nomenclator Zoologicus **1:** 114 [Catalogued]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]
1949 Fennah, Ann. Mag. Nat. Hist. (12) **2:** 586 [Notes] :597 [Catalogued, a new species from Australia]

darwinii Waterhouse

1839 *Alleloplasis darwinii* Waterhouse, Trans. Ent. Soc. London **2:** 194; Pl. XVII, Figs. 4a–h [n. sp., ecology, illustrated][1]
1840 *Alleloplasis darwinii* Westwood, Introduction to Modern Classification of Insects **2:** 431 [Notes, catalogued][4]
1850 *Alleloplasis darwinii* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 69 [Catalogued][2]
1851 *Alleloplasis darwinii* Walker, List of Homopterous Insects **2:** 350 [Catalogued][3]
1852 *Alleloplasis darwinii* Walker, List of Homopterous Insects **4:** 1136 [Listed][3]
1859 *Alleloplasis darwini* Dohrn, Catalogus Hemipterorum **1859:** 62 [Listed][3]
1906 *Alleloplasis darwini* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :442 [Listed]
1906 *Alleloplasis darwini* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 50; Fig. 11 [Described, catalogued, illustrated][1] :316 [Listed][1]
1925 *Alleloplasis darwinii* Sherborn, Index Animalium **8:** 1786 [Catalogued]
1949 *A*[*lleloplasis*] *darwini* Fennah, Ann. Mag. Nat. Hist. (12) **2:** 598, 599; Figs. 9A–C [Comparative note, illustrated][1]

LOCALITIES: [1] Western Australia. [2] New Zealand. [3] Australia. [4] New South Wales.

vespula Fennah

1949 *Alleloplasis vespula* Fennah, Ann. Mag. Nat. Hist. (12) **2:** 597; Figs. 8A–D [n. sp., illustrated][1]

LOCALITIES: [1] Western Australia.

Genus **Alloscelis** Kusnezov

ORTHOTYPE *Hysteropterum vittifrons* 1930 Kusnezov, Stett. Ent. Zeit. **91:** 271

Alloscelis 1930 Kusnezov, Stett. Ent. Zeit. **91:** 271 [gen. n.] :267 [Key]

1939 Neave, Nomenclator Zoologicus **1:** 122 [Catalogued]

vittifrons Ivanoff

1885 *Hysteropterum vittifrons* Ivanoff, Trav. Soc. Nat. Univ. Imp. Kharkow **19:** 107 (25) [n. sp., key][1] :88 (6) [Listed][1]

1907 *Hysteropterum vittifrons* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 271 [Catalogued][1]

1912 [*Hysteropterum*] *vittifrons* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2]

1930 *Alloscelis vittifrons* Kusnezov, Stett. Ent. Zeit. **91:** 271 [Described][3] Equals *Hysteropterum vittifrons* Ivan.

LOCALITIES: [1] Russia. [2] Central Russia. [3] Ukraine.

Genus **Gelastissus** Kirkaldy

ORTHOTYPE *Gelastissus albolineatus* [n. sp.] 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :441

TYPE [*Gelastissus*] *albolineatus* 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 53

Gelastissus 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :441 [gen. n., key to species] :315 [Listed] :436 [Key]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 53 [Described, catalogued, key to species] :316 [List of species]

1907 Bierman, Ent. Berichten **2:** 162 [Catalogued]

1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 102 [Key]

1908 Bierman, Notes Leyden Mus. **29:** 157 [Catalogued]

1912 Waterhouse, Index Zoologicus No. II **1912:** 113 [Listed]

Gelatissus [sic] 1916 Oshanin, Horae Soc. Ent. Rossicae **42:** 91 [Bibliography]

Gelastissus 1926 Tillyard, Insects of Australia and New Zealand **1926:** 169 [Listed]

1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1350 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 451 [Catalogued]

albolineatus Kirkaldy

1906 [*Gelastissus*] *albolineatus* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent **1** (9) :441; Pl. XXIX, Figs. 1, 2 [n. sp., key, ecology, illustrated][1] :315 [Listed][2] :442 [Comparative note]

1906 *Gelastissus albolineatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 53 [Key, described, catalogued][1] :316 [Listed][1] :54 [Comparative note]

1913 *Gelastissus albolineatus* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 25 [Listed][1, 3]

1914 *Gelastissus albolineatus* Melichar, Notes Leyden Mus. **36:** 106 [Catalogued][1, 4]

LOCALITIES: [1] Queensland. [2] Australia. [3] Amboina. [4] Java.

histrionicus Kirkaldy

1906 [*Gelastissus*] *histrionicus* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :442 [n. sp., ecology, comparative note][1] :441 [Key] :315 [Listed][2]

1906 *Gelastissus histrionicus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 53 [Key, described, catalogued][1] :54 [Comparative note] :316 [Listed][1]

1913 *G*[*elastissus*] *histrionicus* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 25 [Listed][1, 3]

1914 *Gelastissus histrionicus* Melichar, Notes Leyden Mus. **36:** 106 [Catalogued][1, 4]

1923 *Gelastissus histrionicus* Muir, Proc. Hawaiian Ent. Soc. **5:** 234; Pl. VI, Figs. 35, 35a [Morphology of ♂ genitalia, illustrated]

LOCALITIES: [1] Queensland. [2] Australia. [3] Amboina. [4] Java.

histrionicus var. **suffusus** Kirkaldy

1906 *Gelastissus suffusus* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :442 [n. sp.][1] :441 [Key] :315 [Listed][2]

1906 *Gelastissus suffusus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 53 [Key][1] :54 [Described, catalogued][1] :316 [Listed][1]

1913 [*Gelastissus histrionicus suffusus*] Kirkaldy, Bull. Hawaiian

Sugar Pl. Assoc. Div. Ent. **12:** 25 [Notes][3] Equals *G[elastissus] suffusus* Kirk.

LOCALITIES: [1] Queenland. [2] Australia. [3] Amboina.

javanensis Bierman

1907 *Gelastissus javanensis* Bierman, Ent. Berichten **2:** 162 [n. sp.][1]

1908 *Gelastissus javanensis* Bierman, Notes Leyden Mus. **29:** 157; Pl. 3, Fig. 5 [Described, catalogued, illustrated][1]

1914 *Gelastissus javanensis* Melichar, Notes Leyden Mus. **36:** 106 [Catalogued][1]

LOCALITIES: [1] Java.

suffusus Kirkaldy. See *Gelastissus histrionicus* var. *suffusus* Kirkaldy.

Genus **Populonia** Jacobi

ORTHOTYPE *Populonia difformis* [n. sp.] 1910 Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 109

TYPE *Populonia difformis* 1932 Schmidt, Stett. Ent. Zeit. **93:** 41

Populonia

1910 Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 109 [gen. n.]

1912 Waterhouse, Index Zoologicus No. II **1912:** 239 [Listed]

1921 Horváth, Bull. Soc. Hist. Nat. Afrique du Nord **12:** 179 [Comparative note]

1924 Horváth, Bull. Soc. Ent. Égypte **1924:** 92 [Comparative note]

1932 Schmidt, Stett. Ent. Zeit. **93:** 41 [Catalogued]

1935 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (20) :2800 [Catalogued]

1940 Neave, Nomenclator Zoologicus **3:** 871 [Catalogued]

1949 Fennah, Ann. Mag. Nat. Hist. (12) **2:** 596 [Comparative note]

curvata Melichar

1908 *Homaloplasis curvata* Melichar, Čas. České Spol. Ent. **5:** 5 [n. sp.][1]

1914 *Populonia curvata* Melichar, Čas. České Spol. Ent. **11:** 2 [Catalogued][2] Equals *Homaloplasis curvata* Mel. Equals *Populonia difformis* Jac. [error]

LOCALITIES: [1] Tanganyika. [2] Equatorial Africa.

difformis Jacobi

1910 *Populonia difformis* Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 109; Pl. 1, Figs. 16, 16a–b, 17, 17b [n. sp., illustrated][1] :99, 135 [Listed][1]

1914 *Populonia difformis* Melichar, Čas. České Spol. Ent. **11:** 2 To *Populonia curvata* Mel. [error]
1932 *P[opulonia] difformis* Schmidt, Stett. Ent. Zeit. **93:** 42 [Comparative note]
1949 *P[opulonia] difformis* Fennah, Ann. Mag. Nat. Hist. (12) **2:** 597 [Comparative note]
LOCALITIES: [1] Tanganyika.

hammersteini Schmidt
1932 *Populonia hammersteini* Schmidt, Stett. Ent. Zeit. **93:** 42 [n. sp.][1]
LOCALITIES:[1] Tanganyika.

Genus **Concepcionella** Schmidt

ORTHOTYPE *Concepcionella theunei* [n. sp.] 1927 Schmidt, Arch. Nat. **91:** 157

Concepcionella 1927 Schmidt, Arch. Nat. **91:** 157 [gen. n.]
1939 Neave, Nomenclator Zoologicus **1:** 813 [Catalogued]

theunei Schmidt
1927 *Concepcionella theunei* Schmidt, Arch. Nat. **91:** 157 [n. sp.][1]
LOCALITIES: [1] Chile.

Genus **Plagiopsola** Schmidt

ORTHOTYPE *Plagiopsola strandi* [n. sp.] 1927 Schmidt, Arch. Nat. **91:** 158

Plagiopsola 1927 Schmidt, Arch. Nat. **91:** 158 [gen. n.]
1940 Neave, Nomenclator Zoologicus **3:** 779 [Catalogued]

strandi Schmidt
1927 *Plagiopsola strandi* Schmidt, Arch. Nat. **91:** 159 [n. sp.][1]
LOCALITIES: [1] Costa Rica.

Genus **Plagiopsis** Berg

HAPLOTYPE *Plagiopsis distanti* [n. sp.] 1883 Berg, An. Soc. Cient. Argentina **16:** 189
HAPLOTYPE *Plagiopsis distanti* [n. sp.] 1884 Berg, Hemiptera Argentina. Addenda et Emendanda **1884:** 134

Plagiopsis 1883 Berg, An. Soc. Cient. Argentina **16:** 189 [gen. n.]
1884 Berg, Hemiptera Argentina. Addenda et Emendanda **1884:** 134 [gen. n., reprinted]

1897 Breddin, Hamburger Magalhaensische Sammelreise. Hemipteren **2** (4) :17 [Described]
1902 Waterhouse, Index Zoologicus **1902:** 291 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 5 [Key] :36 [Described, catalogued, key to species] :28 [Comparative note] :316 [List of species]
1910 Schmidt, Stett. Ent. Zeit. **71:** 148 [Comparative note]
1926 Ball, Canadian Ent. **58:** 241 [Comparative notes]
1927 Schmidt, Arch. Nat. **91:** 159 [Comparative note]
1934 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (19) :2705 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 779 [Catalogued]
1941 Doering, Bull. Univ. Kansas Sci. Bull. **27:** 197 [Comparative note]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 165 [Zoogeography]

bergi Breddin

1897 *Plagiopsis bergi* Breddin, Hamburger Magalhaensische Sammelreise. Hemipteren **2** (4) :18 [n. sp.][1] :31 [Listed][1]
1906 *Plagiopsis bergi* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 37 [Key][1] :38 [Described, catalogued][1] :316 [Listed][2]

Localities: [1] Southern Patagonia. [2] South America.

decorata Melichar

1906 *Plagiopsis decorata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 39 [n. sp.][1, 2] :37 [Key][2] :316 [Listed][1]

Localities: [1] South America. [2] Buenos Aires.

distanti Berg

1883 *Plagiopsis distanti* Berg, An. Soc. Cient. Argentina **16:** 191 [n. sp.][1]
1884 *Plagiopsis distanti* Berg, Hemiptera Argentina. Addenda et Emendanda **1884:** 136 [n. sp., reprinted][1]
1897 *Plagiopsi*[*s*] *distanti* Breddin, Hamburger Magalhaensische Sammelreise. Hemipteren **2** (4) :18 [Comparative note]
1906 *Plagiopsis distanti* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 36 [Key][1] :37; Fig. 9 [Described, catalogued, illustrated][1, 2] :316 [Listed][2]

Localities: [1] Buenos Aires. [2] South America.

scotti Breddin

1897 *Plagiopsis scotti* Breddin, Hamburger Magalhaensische Sammelreise. Hemipteren **2** (4) :17; Fig. 11. [n. sp., illustrated][1, 2] :18, 19 [Comparative notes] :31 [Listed][1]

1906 *Plagiopsis scotti* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 37 [Key][1] :38 [Described, catalogued][1] :316 [Listed][2]

LOCALITIES: [1]Southern Patagonia. [2] South America.

Genus **Peripola** Melichar

LOGOTYPE *Bergiella nigra* Melichar

[*Bergiella* Melichar]

[HAPLOTYPE *Bergiella nigra* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 40]

[*Bergiellula* Strand]

[LOGOTYPE *Bergiella nigra* Melichar]

Bergiella	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 40 [gen. n.] :5 [Key] :316 [List of species]
Peripola	1907	Melichar, Wien. Ent. Zeit. **26:** 323 Nom. nov. pro *Bergiella* Melichar [1906] [nec *Bergiella* Baker 1897] [Catalogued]
	1910	Schmidt, Stett. Ent. Zeit. **71:** 148 [Comparative note]
Bergiella	1912	Waterhouse, Index Zoologicus No. II **1912:** 35 [Listed]
Peripola	1912	Waterhouse, Index Zoologicus No. II **1912:** 224 [Listed]
Bergiella	1926	Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (1) :396 [Catalogued]
Beriellula [sic]	1928	Strand, Arch. Nat. **92:** 46 Nom. nov. pro *Bergiella* Melichar [1906] [nec *Bergiella* Baker 1897] [Catalogued]
Peripola	1934	Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (19) :2587 [Catalogued] Equals *Bergiella* Mel.
Beriellula [sic]	1939	Neave, Nomenclator Zoologicus **1:** 421 [Catalogued] Equals *Bergiella* Mel.
Bergiella	1939	Neave, Nomenclator Zoologicus. **1:** 421 [Catalogued] To *Peripola* Mel. To *Beriellula* [sic] Strand
Peripola	1940	Neave, Nomenclator Zoologicus. **3:** 666 [Catalogued] Equals *Bergiella* Mel.

nigra Melichar

1906 *Bergiella nigra* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 41; Fig. 10 [n. sp., illustrated][1, 2] :316 [Listed][1]

LOCALITIES: [1] South America. [2] Buenos Aires.

Genus **Ohausiella** Schmidt

ORTHOTYPE *Ohausiella andina* [n. sp.] 1910 Schmidt, Stett. Ent. Zeit. **71:** 148

Ohausiella — 1910 Schmidt, Stett. Ent. Zeit. **71:** 148 [gen. n.]
1912 Waterhouse, Index Zoologicus No. II **1912:** 198 [Listed]
1933 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (17) :2323 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 398 [Catalogued]

andina Schmidt

1910 *Ohausiella andina* Schmidt, Stett. Ent. Zeit. **71:** 150 [n. sp.][1]

LOCALITIES: [1] Equador.

Genus **Bergrothora** Metcalf

ORTHOTYPE *Bruchomorpha globosa* 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227

[*Schmidtella* Bergroth]

[ORTHOTYPE *Bruchomorpha globosa* 1910 Bergroth, Wien. Ent. Zeit. **29:** 241]

Schmidtella — 1910 Bergroth, Wien. Ent. Zeit. **29:** 241 [gen. n.]
1912 Waterhouse, Index Zoologicus No. II **1912:** 270 [Listed]
1936 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (22) :3130 [Catalogued]
1940 Neave, Nomenclator Zoologicus **4:** 139 [Catalogued]

Bergrothora — 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227 Nom. nov. pro *Schmidtella* Bergroth [1910] [nec *Schmidtella* Ulrich 1892] [Catalogued]

globosa Melichar

1906 *Bruchomorpha globosa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 24 [n. sp.][1, 2] :21 [Key][2] :316 [Listed][2]

1910 [*Schmidtella globosa*] Bergroth, Wien. Ent. Zeit. **29:** 241 [Notes.][1, 2] Equals *Bruchomorpha globosa* Mel.

1928 [*Bruchomorpha*] *globosa* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 88 [Listed][1]

1935 *B*[*ruchomorpha*] *globosa*, Ball, Bull. Brooklyn Ent. Soc. **30:** 197 [Listed][1]

1952 [*Bergrothora globosa*] Metcalf, Jour. Washington Acad. Sci. **42:** 227 Equals *Bruchomorpha globosa* Mel.

LOCALITIES: [1] Liberia. [2] North America [?]

Genus **Asarcopus** Horváth

HAPLOTYPE *Asarcopus palmarum* [n. sp.] 1921 Horváth, Bull. Soc. Hist. Nat. Afrique du Nord **12:** 179

HAPLOTYPE *Asarcopus palmarum* [n. sp.] 1924 Horváth, Bull. Soc. Ent. Égypte **1924:** 91

TYPE *Asarcopus palmarum* 1949 Fennah, Ann. Mag. Nat. Hist. (12) **2:** 594

Asarcopus

1921 Horváth, Bull. Soc. Hist. Nat. Afrique du Nord **12:** 179 [gen. n.]

1924 Horváth, Bull. Soc. Ent. Égypte **1924:** 91 [gen. n., reprinted]

1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (2) :289 [Catalogued]

1939 Neave, Nomenclator Zoologicus **1:** 312 [Catalogued]

1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

1949 Fennah, Ann. Mag. Nat. Hist. (12) **2:** 594 [Catalogued, a new species from South Africa]

1952 China and Fennah, Ann. Mag. Nat. Hist. (12) **5:** 196 [Comparative note]

euthyphro Fennah

1949 *Asarcopus euthyphro* Fennah, Ann. Mag. Nat. Hist. (12) **2:** 594; Figs. 6A–D [n. sp., illustrated][1]

LOCALITIES: [1] South Africa.

palmarum Horváth

1921 *Asarcopus palmarum* Horváth, Bull. Soc. Hist. Nat. Afrique du Nord **12:** 179 [n. sp., food plants][1]

1924 *Asarcopus palmarum* Horváth, Bull. Soc. Ent. Égypte **1924:** 92 [n. sp., reprinted, food plants][1]

1926 *Asarcopus palmarum* Essig, Insects of Western North America **1926:** 218 [Described, economics][1, 2]

1926 *Asarcopus palmarum* McAtee, Ent. News **37:** 16 [Economics][1, 2]

1937 *Asarcopus palmarum* Anonymous, Jour. Econ. Ent. **30:** 532, 545 [Listed]

1938 *Asarocopus* [sic] *palmarum* Quayle, Insects of Citrus Fruits **1938:** 429 [Notes, economics][1, 2]

1939 *Asarcopus palmarum* Schmidt, Ent. Beih. **6:** 156 [Listed]

1944 *Asarcopus palmarum* Essig and Hoskins, Circ. California Agr. Ext. Ser. **87** (Rev.) :64 [Notes, economics][2]

1949 *A*[*sarcopus*] *palmarum* Fennah, Ann. Mag. Nat. Hist. (12) **2:** 595 [Comparative note]

LOCALITIES: [1] Egypt. [2] California.

Genus **Papagona** Ball

ORTHOTYPE *Papagona papoosa* [n. sp.] 1935 Ball, Bull. Brooklyn Ent. Soc. **30:** 40

TYPE *Papagona papoosa* 1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 145

Papagona 1935 Ball, Bull. Brooklyn Ent. Soc. **30:** 40 [gen. n.]

1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 449 [Key]

1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 145 [Described, catalogued, key to species]

1940 Neave, Nomenclator Zoologicus **3:** 552 [Catalogued]

papoosa Ball

1935 *Papagona papoosa* Ball, Bull. Brooklyn Ent. Soc. **30:** 41 [n. sp., food plants, comparative notes]

1940 *Papagona papoosa* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 146 [Key, food plants, described][1] :147 [Comparative note]

LOCALITIES: [1] Arizona

succinea Ball

1935 *Papagona succinea* Ball, Bull. Brooklyn Ent. Soc. **30:** 41 [n. sp., food plants][1]

1940 *Papagona succinea* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 147; Pl. XV, Figs. 2, 2a–b [Described, food plants, illustrated][1] :146 [Key, comparative note]

LOCALITIES: [1] Arizona.

Subfamily **HEMISPHAERIINAE** Melichar

Hemisphaeridae 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 3 [Key.] :55 [Key to genera] :316 [List of genera and species]

Hemisphaeraria 1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 259

	Division [Catalogue of genera and species from the Palearctic Region] Equals *Hemisphaeridae*
Hemisphaerini	1910 Schmidt, Stett. Ent. Zeit. **71:** 152 *Tribe* [Listed] Equals *Hemisphaeridae* Group
Hemisphaeraria	1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 *Tribe* [List of genera and species from the Palearctic Region]
Hemisphaerinae	1915 Baker, Philippine Jour. Sci. **10:** 141 [Listed]
Hemisphaeridae	1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 85 [Key] :86 [List of species from Japan, Formosa] :94 [Key to genera]
Hemisphaerinae	1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 116 *Subfamily* [List of species from Japan and Formosa] :117 [Key]
Hemisphaerinae	1923 Muir, Proc. Hawaiian Ent. Soc. **5:** 234 [Key]
Hemisphaeriini	1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 *Tribe* [Described] Equals *Hemisphaeraria* Equals *Hemisphaeridae*
Hemisphaerini	1926 Haupt, Philippine Jour. Sci. **29:** 434 *Tribe* [List of species from the Philippines]
Hemisphaeriini	1928 Schmidt, Treubia **10:** 132 *Tribe* [Listed]
	1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 205 *Subfamily* [Key]
Hemisphaerinae	1930 Muir, Ann. Mag. Nat. Hist. (10) **6:** 477 [Key]
Hemisphaeriinae	1931 Lallemand, Mém. Mus. R. Hist. Nat. Belgique **4** (1) :72 *Subfamily* [Listed]
Hemisphaeridae	1933 Chatterjee, Indian For. Rec. **18** (8) :2 *Group* [Listed]
Hemisphaeraria	1935 Wu, Catalogus Insectorum Sinensium **2:** 107 *Division* [Catalogued] Equals *Hemisphaeridae*
Hemisphaerinae	1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 404 *Subfamily* [Key]
	1939 Metcalf, Jour. Soc. Bibl. Nat. Hist. **1:** 247 [Listed]
Hemisphaeriinae	1940 Müller, Zoologica, Stuttgart **36** (1–2) :83 [Symbionts]
	1942 Lallemand, Notes Ent. Chinoise **9:** 70, 76 *Subfamily* [Listed]
	1944 Fennah, Proc. Ent. Soc. Washington **46:** 193 [Venation]
	1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]
Hemisphaeraria	1951 Gomez-Menor, Trav. Est. Fit. Agr. Madrid **228:** 27 [Key]

Hemisphaeriinae — 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227 *Subfamily* [Listed]
1954 Brues, Melander, and Carpenter, Bull. Mus. Comp. Zool. Harvard Coll. **108:** 154 [Notes]
Hemisphaeriidae — 1954 Fennah, Trans. Ent. Soc. London **105:** 455 [Notes, taxonomy] :456 [Taxonomy]
Hemisphaeriinae — 1954 Metcalf, Beitr. Ent. **4:** 607 *Subfamily* [Listed]
1955 Metcalf, Jour. Washington Acad. Sci. **45:** 263 *Subfamily* [Listed]

Genus **Mithymna** Stål

ORTHOTYPE *Issus pergamenus* 1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :67

Mithymna — 1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 207 [Key]
1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :67. [gen. n., key]
1866 Stål, Hemiptera Africana **4:** 204. [Key.] :210 [Described, catalogued] :211 [Comparative note]
Mythimna [sic] — 1867 Dallas, Zool. Rec. **3:** 565 [Comparative note]
Mithymna — 1902 Waterhouse, Index Zoologicus **1902:** 227 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 55 [Key, described, catalogued] :316 [List of species]
1913 Brèthes, Revista Chilena Hist. Nat. **17:** 151 [Comparative note]
1932 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (16) :2117 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 190 [Catalogued]

a Stål (var.) [*pergamena*]. See *Mithymna pergamena* var. *a* Stål.

b Stål (var.) [*pergamena*]. See *Mithymna pergamena* var. *b* Stål.

pergamena Stål
1861 *I*[*ssus*] *pergamenus* Stål, Stett. Ent. Zeit. **22:** 150 [n. sp.][1]
1862 [*Mithymna pergamena*] Stål, Handl. Svenska Vet. Akad. **3** (6) :67 Equals *Issus pergamenus* Stål
1866 *M*[*ithymna*] *pergamena* Stål, Hemiptera Africana **4:** 210 [Described, catalogued][1] Equals *Issus pergamenus* Stål
1906 *Mithymna pergamena* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 56; Fig. 13 [Described, catalogued, illustrated][1, 2] Equals *Issus pergamenus* Stål :316 [Listed][3]
LOCALITIES: [1] Cape of Good Hope. [2] Africa. [3] South Africa.

pergamena var. **a** Stål

1866 [*Mithymna pergamena*] var. *a* Stål, Hemiptera Africana **4:** 210 [n. var.]

pergamena var. **b** Stål

1866 [*Mithymna pergamena*] var. b Stål, Hemiptera Africana **4:** 210 [n. var.]

Genus **Hemiphile** Metcalf

ORTHOTYPE *Hemisphaerius latipes* 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227

[*Herophile* Stål]

[LOGOTYPE *Hemisphaerius latipes* 1866 Stål, Berliner Ent. Zeit. **10:** 392]

Herophile
1866 Stål, Hemiptera Africana **4:** 203 [gen. n., key]
1866 Stål, Berliner Ent. Zeit. **10:** 392 [Catalogued]
1867 Dallas, Zool. Rec. **3:** 564 [Notes, catalogued]
1873 Marschall, Nomenclator Zoologicus **1873:** 366 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 146 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 55 [Key] :56 [Described, catalogued] :317 [List of species]
1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (12) :1525 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 626 [Catalogued]

Hemiphile
1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227 Nom. nov. pro *Herophile* Stål [1866] [nec *Herophile* Steenstrup 1860] [Catalogued]

latipes Stål

1863 *H*[*emisphaerius*] *latipes* Stål, Trans. Ent. Soc. London (3) **1:** 588 [n. sp.][1]

1866 [*Herophile latipes*] Stål, Berliner Ent. Zeit. **10:** 392 Equals *Hemisphaerius latipes* Stål

1867 [*Herophile latipes*] Dallas, Zool. Rec. **3:** 564 [Catalogued] Equals *Hemisphaerius latipes* Stål

1870 *H*[*emisphaerius*] *latipes* Walker, Jour. Linnean Soc. Zool. **10:** 130 [Comparative note]

1875 *Hemisphaerius latipes* Butler, Ann. Mag. Nat. Hist. (4) **16:** 94 [Key, catalogued][1]

1906 *Herophile latipes* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 56; Fig. 14 [Described, catalogued, illustrated][1] Equals *Hemisphaerius latipes* Stål :317 [Listed][1]

1952 [*Hemiphile latipes*] Metcalf, Jour. Washington Acad. Sci. **42:** 227 Equals *Hemisphaerius latipes* Stål

LOCALITIES: [1] Ceram.

Genus **Gergithoides** Schumacher

HAPLOTYPE *Gergithoides carinatifrons* [n. sp.] 1915 Schumacher, Mitt. Zool. Mus. Berlin **8:** 126

Gergithoides

1915 Schumacher, Mitt. Zool. Mus. Berlin **8:** 126 [gen. n.]

1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1361 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 461 [Catalogued]

carinatifrons Schumacher

1915 *Gergithoides carinatifrons* Schumacher, Mitt. Zool. Mus. Berlin **8:** 126 [n. sp.][1]

1932 *Gergithoides carinatifrons* Esaki, Iconographia Insectorum Japonicorum **1932:** [1795]; 1 Fig. [Described, illustrated][2]

1933 *Gergithoides carinatifrons* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Fig. 1 [Illustrated][2]

LOCALITIES: [1] Formosa. [2] Japan.

carinatifrons var. **uniformis** Schumacher

1915 [*Gergithoides carinatifrons*] *uniformis* Schumacher, Mitt. Zool. Mus. Berlin **8:** 127 [n. var.][1]

LOCALITIES: [1] Formosa.

rugulosus Melichar

1906 *Gergithus rugulosus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 64 [n. sp.][1] :59 [Key][2] :317 [Listed][2]

1944 *Gergithoides rugulosus* Jacobi, Mitt. Münchner Ent. Ges. **34:** 19 [Described][3]

LOCALITIES: [1] Malacca. [2] British Malaya. [3] Fukien.

uniformis Schumacher (var.). See *Gergithoides carinatifrons* var. *uniformis* Schumacher.

Genus **Hemisphaeroides** Melichar

LOGOTYPE *H*[*emisphaeroides*] *aeneoniger* 1906 Distant, Fauna of British India **3:** 364

Hemisphaeroides

1903 Melichar, Homopteren-Fauna von Ceylon **1903:** 75 [gen. n.] :224 [Listed]
1906 Distant, Fauna of British India **3:** 364 [Described, catalogued] :334 [Key]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 55 [Key] :57 [Described, catalogued] :317 [List of species]
1912 Waterhouse, Index Zoologicus No. II **1912:** 126 [Listed]
1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (12) :1513 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 613 [Catalogued]

aeneoniger Melichar

1903 *Hemisphaeroides aeneoniger* Melichar, Homopteren-Fauna von Ceylon **1903:** 75 [n. sp.][1] :224 [Listed][1]
1906 *Hemisphaeroides aeneoniger* Distant, Fauna of British India **3:** 364; Fig. 188 [Described, catalogued, illustrated][1]
1906 *Hemisphaeroides aeneoniger* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 57 [Described, catalogued][1] :317 [Listed][1]

LOCALITIES: [1]Ceylon.

lineatus Melichar

1903 *Hemisphaeroides lineatus* Melichar, Homopteren-Fauna von Ceylon **1903:** 76 [n. sp.][1] :224 [Listed][1]
1906 *Hemisphaeroides lineatus* Distant, Fauna of British India **3:** 364 [Described, catalogued][1]
1906 *Hemisphaeroides lineatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 58 [Described, catalogued][1] :317 [Listed][1]

LOCALITIES: [1] Ceylon.

Genus **Gergithus** Stål

ORTHOTYPE *Hemisphaerius schaumi* 1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 756

TYPE *Hemisph[aerius] schaumi* 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 58

TYPE *G[ergithus] schaumi* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 86

TYPE *Gergithus schaumi* 1910 Schmidt, Stett. Ent. Zeit. **71:** 152

TYPE *G[ergithus] schaumi* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122

TYPE *G[ergithus] schaumi* 1916 Distant, Fauna of British India **6:** 101

Gergithus

1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 756 [gen. n.]

1882 Scudder, Bull. United States Nat. Mus. **19:** 130 [Listed]

1899 Haglund, Öfv. Svenska Vet. Akad. Förh. **56:** 67 [Comparative note]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 55 [Key] :58 [Described, catalogued, key to species] Equals *Hemisphaerius* Mel. [in part.] :245 [Comparative note] :317 [List of species]

1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 259 [Catalogued, catalogue of species from the Palearctic Region] Equals *Hemisphaerius* Mel. [in part.]

1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 86 [Catalogued]

1910 Schmidt, Stett. Ent. Zeit. **71:** 152 [Catalogued] :157 [Comparative note]

1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 Equals *Hemisphaerius* Mel. (nec Schaum) [in part.]

1915 Schumacher, Mitt. Zool. Mus. Berlin **8:** 126 [Comparative note] :127 [A new species from Formosa]

1915 Schumacher, Suppl. Ent. **4:** 134 [New species from Formosa]

1916 Distant, Fauna of British India **6:** 101 [Described, catalogued, new species from India] Equals *Hemisphaerius* Mel. (in part.)

1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 97 [Described, catalogued, key to species from Japan] Equals *Hemisphaerius* Mel. [in part.] :94, 117 [Key] :118 [Key to species from Japan] :104 [Comparative note]

1916 Matsumura, [Applied Entomology **1**] :389 [Key]

1917 Matsumura, [Applied Entomology] **1917:** 389 [Key]

1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1110 [Listed]

1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1361 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 461 [Catalogued]

1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 167 [Zoogeography]

—Butler (var.) [*flavimacula*]. See *Gergithus flavimacula* var.—Butler.

—Distant (var.) [*venosus*]. See *Gergithus venosus* var.—Distant.

a Distant (var.) [*proteus*]. See *Gergithus proteus* var. *a* Distant.

affinis Schumacher

1915 *G*[*ergithus*] *affinis* Schumacher, Suppl. Ent. **4:** 135 [n. sp.][1]

1915 *Gergithus affinis* Schumacher, Mitt. Zool. Mus. Berlin **8:** 128 [Listed][1]

LOCALITIES: [1] Formosa.

b Distant (var.) [*proteus*]. See *Gergithus proteus* var. *b* Distant.

bipustulatus Walker

1858 *Hemisphoerius* [sic] *bipustulatus* Walker, List of Homopterous Insects. Supplement **1858:** 95 [n. sp., comparative note][1]

1862 *Hemisphaerius bipustulatus* Stål, Öfv. Svenska Vet. Akad. Förh. **19:** 488 [Catalogued] Equals *Hemisphaerius schaumi* Stål [error]

1863 [*Hemisphaerius*] *bipustulatus* de Motschulsky, Bull. Soc. Nat. Moscou **36:** 96 [Listed][1]

1875 *Hemisphaerius bipustulatus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 96 [Key, catalogued][1] :97 [Comparative note]

1891 *Hemisphaerius bipustulatus* Kirby, Jour. Linnean Soc. Zool. **24:** 147 [Notes, catalogued][1]

1903 *Hemisphaerius bipustulatus* Melichar, Homopteren-Fauna von Ceylon **1903:** 74 To *Hemisphaerius schaumi* Stål [error]

1903 [*Hemisphaerius schaumi*] *bipustulatus* Melichar, Homopteren-Fauna von Ceylon **1903:** 74 [Described][1] :224 [Listed][1]

1906 *Hemisphaerius bipustulatus* Distant, Fauna of British India **3:** 362 [Described, catalogued, comparative note][1] Equals *Hemisphaerius schaumi* Mel. (in part.)

1906 *Gergithus bipustulatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 59 [Key][1] :63 [Described, catalogued][1] Equals *Hemisphaerius bipustulatus* Walk. Equals *Hemisphaerius dubius* Butl. [error] Equals *Hemisphaerius schaumi* Mel. (in part.) :317 [Listed][1]

1910 *Gergithus bipustulatus* Schmidt, Stett. Ent. Zeit. **71:** 153 [Catalogued][1]

1916 *Gergithus bipustulatus* Distant, Fauna of British India **6:** 104 Equals *Hemisphaerius bipustulatus* Walk.

LOCALITIES: [1] Ceylon.

bipustulatus var. **brunneus** Melichar

1903 [*Hemisphaerius schaumi*] *brunneus* Melichar, Homopteren-Fauna von Ceylon **1903:** 75 [n. var.][1] :224 [Listed][1]

1906 [*Gergithus bipustulatus*] *brunneus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 63 [Described] :59 [Key] :317 [Listed]

1910 [*Gergithus bipustulatus*] *brunneus* Schmidt, Stett. Ent. Zeit. **71:** 153 [Catalogued][1]

LOCALITIES: [1] Ceylon.

bipustulatus var. *dubius* Butler. See *Gergithus dubius* Butler.

bipustulatus var. **rufescens** Melichar

1903 [*Hemisphaerius schaumi*] *rufescens* Melichar, Homopteren-Fauna von Ceylon **1903:** 75 [n. var.][1] :224 [Listed][1]

1906 [*Gergithus bipustulatus*] *rufescens* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 63 [Described] :59 [Key] :317 [Listed]

LOCALITIES: [1] Ceylon.

bipustulatus var. **viridis** Melichar

1903 [*Hemisphaerius schaumi*] *viridis* Melichar, Homopteren-Fauna von Ceylon **1903:** 75 [n. var.][1] :224 [Listed][1]

1906 [*Gergithus bipustulatus*] *viridis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 63 [Described] :59 [Key] :317 [Listed]

LOCALITIES: [1] Ceylon.

bizonatus Matsumura

1916 *Hemisphaerius bizonatus* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 96 [n. sp.][1] :94, 118 [Key] :86, 116 [Listed][1]

1932 *Hemisphaerius bizonatus* Esaki, Iconographia Insectorum Japonicorum **1932:** [1798]; 1 text fig. [Described, illustrated][2]

1933 *Gergithus bizonatus* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Fig. 5 [Illustrated][2]

LOCALITIES: [1] Formosa. [2] Japan.

brunneus Melichar (var.) [*bipustulatus*]. See *Gergithus bipustulatus* var. *brunneus* Melichar.

brunneus Melichar (var.) [*niger*]. See *Gergithus niger* var. *brunneus* Melichar.

carbonarius Melichar. See *Gergithus flavimacula* var. *carbonarius* Melichar.

chilocorides Walker. See *Mongoliana chilocorides* Walker.

chilocoroides Walker. See *Gergithus walkeri* Butler.

complicatus Distant

1916 *Gergithus complicatus* Distant, Fauna of British India **6:** 103; Fig. 77 [n. sp., illustrated][1]

LOCALITIES: [1] Ceylon.

conspicularis Distant

1916 *Gergithus conspicularis* Distant, Fauna of British India **6:** 103 [n. sp.][1]

LOCALITIES: [1] Ceylon.

contusus Walker

1851 *Hemisphoerius* [sic] *contusus* Walker, List of Homopterous Insects **2:** 378 [n. sp.][1] :380 [Comparative note]

1859 *Hemisphaerius contusus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1862 *Hemisphaerius contusus* Stål, Öfv. Svenska Vet. Akad. Förh. **19:** 488 [Catalogued] Equals *Hemisphaerius chilocorides* Walk. [error]

1875 *Hemisphaerius contusus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 95; Pl. IV, Fig. 11 [Key, catalogued, illustrated][2]

1906 *Gergithus contusus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 66 [Described, catalogued][1] Equals *Hemisphaerius contusus* Walk. :317 [Listed][1] :67, 95 [Comparative note]

LOCALITIES: [1] China. [2] Sula Islands.

cribratus Melichar

1906 *Gergithus cribratus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 64 [n. sp.][1] :59 [Key][1] :317 [Listed][1]

1916 *Gergithus cribratus* Distant, Fauna of British India **6:** 102 [Described, catalogued][1]

LOCALITIES: [1] Ceylon.

dubius Butler

1875 *Hemisphaerius dubius* Butler, Ann. Mag. Nat. Hist. (4) **16:** 97; Pl. IV, Fig. 17 [n. sp., illustrated][1]

1891 *Hemisphaerius dubius* Kirby, Jour. Linnean Soc. Zool. **24:** 147 [Catalogued][1]

1903 *Hemisphaerius dubius* Melichar, Homopteren-Fauna von Ceylon **1903:** 74 To *Hemisphaerius schaumi* Stål [error]

1903 [*Hemisphaerius schaumi*] *dubius* Melichar, Homopteren-Fauna von Ceylon **1903:** 74 [Described][1] :224 [Listed][1]

1906 *Hemisphaerius dubius* Distant, Fauna of British India **3:** 362 [Described, catalogued][1] Equals *Hemisphaerius schaumi* Mel. (in part.)

1906 [*Gergithus bipustulatus*] *dubius* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 63 [Described] :59 [Key] :317 [Listed]

1906 *Hemisphaerius dubius* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 63 To *Gergithus bipustulatus* Walk. [error]

1910 [*Gergithus bipustulatus*] *dubius* Schmidt, Stett. Ent. Zeit. **71:** 153 [Catalogued][1]

1916 *Gergithus dubius* Distant, Fauna of British India **6:** 104 Equals *Hemisphaerius dubius* Butl.

LOCALITIES: [1] Ceylon

elongatus Distant

1906 *Hemisphaerius elongatus* Distant, Fauna of British India **3:** 362 [n. sp.][1]

1916 *Gergithus elongatus* Distant, Fauna of British India **6:** 104 Equals *Hemisphaerius elongatus* Dist.

LOCALITIES: [1] Madras.

erebus Distant

1916 *Gergithus erebus* Distant, Fauna of British India **6:** 101; Fig. 76 [n. sp., illustrated][1, 2]

LOCALITIES: [1] Madras. [2] Southern India.

flavimacula Walker

1851 *Hemisphoerius* [sic] *flavimacula* Walker, List of Homopterous Insects **2:** 378 [n. sp.][1]

1859 *Hemisphaerius flavimacula* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1875 *Hemisphaerius flavimacula* Butler, Ann. Mag. Nat. Hist. (4) **16:** 98; Pl. IV, Fig. 19 [Key, illustrated, catalogued][1]

1875 *Hemisphaerius variabilis* Butler, Ann. Mag. Nat. Hist. (4) **16:** 98; Pl. IV, Fig. 21 [n. sp., illustrated][2]

1896 *Hemisphaerius flavimacula* Uhler, Proc. United States Nat. Mus. **19:** 282 [Catalogued][2]

1900 *Hemisphaerius variabilis* Matsumura, Ent. Nachr. **26:** 210 (6) [Catalogued][2, 3] Equals *Hemisphaerius flavimacula* Uhl.

1905 *Hemisphaerius variabilis* Matsumura, [1000 Insects of Japan] **2:** [53]; Pl. XXI, Fig. 2 [Described, illustrated][2] Equals *H*[*emisphaerius*] *flavimacula* Walk.

1906 *Hemisphaerius flavimacula* Matsumura, Trans. Sapporo Nat. Hist. Soc. **1:** 19 [Catalogued][3, 4, 5, 6, 7, 8] Equals *Hemisphaerius variabilis* Butl. :36 [Listed]

1906 *Hemisphaerius flavimacula* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 84 [Described, catalogued][1] :71 [Key][1] :317 [Listed][1]

1906 *Gergithus variabilis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 317 [Listed][2] :60 [Key][2] :65 [Described, catalogued][2] Equals *Hemisphaerius variabilis* Butl.

1907 *Gergithus variabilis* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 260 [Catalogued][1, 2] Equals *Hemisphaerius variabilis* Butl.

1907 *Hemisphaerius flavimacula* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 260 [Listed][1, 9]

1908 *G*[*ergithus*] *variabilis* Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 448 [Catalogued]

1909 *Hemisphaerius variabilis* Distant, Ann. Mag. Nat. Hist. (8) **4:** 86 [Catalogued][2] Equals *Gergithus variabilis* Mel.

1910 *Gergithus variabilis* Schmidt, Stett. Ent. Zeit. **71:** 153 [Catalogued][2]

1912 [*Gergithus*] *variabilis* Oshanin, Katalog paläarktishen Hemipteren **1912:** 122 [Listed][2]

1915 *Gergithus variabilis* Schumacher, Mitt. Zool. Mus. Berlin **8:** 127 [Catalogued, comparative note][2, 10] Equals *Hemisphaerius variabilis* Butl.

1915 *Gergithus variabilis* Schumacher, Suppl. Ent. **4:** 134 [Listed, comparative note][10]

1916 *G*[*ergithus*] *variabilis* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 86, 116 [Listed][3, 4, 11] :99 [Described, catalogued][3, 4, 10, 11] Equals *Hemisphaerius variabilis* Butl. Equals *Hemisphaerius flavomacula* [sic] Uhl. :98, 118 [Key]

1916 *Gergithus variabilis* Matsumura, [Applied Entomology **1**] :390; [Pl. 15], Fig. 9 [Notes, illustrated]

1917 *Gergithus variabilis* Matsumura, [Applied Entomology] **1917:** 390; [Pl. 15], Fig. 9 [Notes, illustrated]

1927 *Gergithus variabilis* Hirase et al, Figuaro de Japanaj Bestoj **1927:** 736; 1 fig. [Described, illustrated][2]

1930 *Hemisphaerius variabilis* Matsumura, The Illustrated Thousand Insects of Japan **1:** [34]; Pl. V, Fig. 2 [Described, illustrated][2]

1930 *Gergithus variabilis* Takahashi, [Noxious insects of fruit trees] **1:** 236 [Economics][2]

1931 *Hemisphaerius variabilis* Matsumura, 6000 Illustrated Insects of Japan Empire **1931:** [1267]; 1 fig. [Described, illustrated][2]

1932 *Gergithus variabilis* Esaki, Iconographia Insectorum Japonicorum **1932:** [1796]; 1 text fig. [Described, illustrated][2]

1932 *Gergithus variabilis* Matsumura, Conspectus of Japanese Injurious Insects **1932:** 234; [Pl. 17], Fig. 3 [Described, illustrated] Equals *Hemisphaerius* [*variabilis* Butl.]

1932 *Hemisphaerius variabilis* Matsumura, Illustrated Common Insects of Japan **4:** 74, 109; Pl. XVIII, Fig. 22 [Described, food plants, illustrated][3, 4, 11]

1933 *Gergithus variabilis* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Fig. 12 [Illustrated][2]

1933 *Gergithus variabilis* Kato, Ent. World **1:** 132 [Listed]

1933 *Gergithus variabilis* [Nakayama], Ent. World **1:** 132 [Notes]

1936 *G*[*ergithus*] *variabilis* [Kimura], Ent. World **4:** 98 (18) [Listed]

1937 *Gergithus variabilis* Watanabe, [Insect pests of trees in Japan] **1937:** 117, 248, 257, 377, 467, 484 [Food plants][2]

1938 *Gergithus variabilis* Esaki, Hori, and Yasumatsu, Insectorum Japonicorum **1938:** 65; Pl. 29, Fig. 113-1 [Described, illustrated][2]

1950 [*Gergithus variabilis*] *flavomacula* [sic] Esaki, Iconographia Insectorum Japonicorum (Editio secunda, reformata) **1950:** 321 [Described][2]

1950 *Gergithus variabilis* Esaki, Iconographia Insectorum Japonicorum (Editio secunda, reformata) **1950:** 321; Fig. 866 [Described, illustrated][2]

1952 *Gegithus* [sic] *variabilis* Kato, The Illustrated Insects in Japan for Students **1952:** 19; Pl. IX, Fig. 7 [Notes, illustrated][2]

1953 *Gergithus variabilis* Ishihara et al, Trans. Shikoku Ent. Soc. **3** (Suppl.) :120 [Listed][11]

LOCALITIES: [1] Hong Kong Island. [2] Japan. [3] Honshu. [4] Kyushu. [5] China. [6] Malaysia. [7] India. [8] Okinawa. [9] Southern China. [10] Formosa. [11] Shikoku.

flavimacula var.—Butler

1875 *Hemisphaerius variabilis* var.—Butler, Ann. Mag. Nat. Hist. (4) **16:** 99 [n. var.][1]

LOCALITIES: [1] Japan.

flavimacula var. **carbonarius** Melichar

1906 *Gergithus carbonarius* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 65 [n. sp.][1, 2] :60 [Key][1] :317 [Listed][1]

1907 *G*[*ergithus*] *variabilis* [*carbonarius*] Melichar, Wien. Ent. Zeit. **28:** 323 Equals *Gergithus carbonarius*

1907 *Gergithus carbonarius* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 259 [Catalogued][1]

1908 [*Gergithus variabilis carbonarius*] Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 448 Equals *Gergithus carbonarius* Mel.

1912 [*Gergithus variabilis*] *carbonarius* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed]

1916 *Gergithus carbonarius* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 99 [Described, catalogued][2, 3] :86, 116 [Listed][1, 2] :98, 118 [Key]

1916 *Gergithus carbonarius* Matsumura, [Applied Entomology **1**] :390 [Notes]

1917 *Gergithus carbonarius* Matsumura, [Applied Entomology] **1917:** 390 [Notes]

1932 *Gergithus carbonarius* Esaki, Iconographia Insectorum Japonicorum **1932:** [1796]; 1 text fig. [Described, illustrated][1]

1932 *Gergithus carbonarius* Matsumura, Conspectus of Japanese Injurious Insects **1932:** 235 [Described]

1937 *Gergithus carbonarius* Watanabe, [Insect pests of trees in Japan] **1937:** 117, 370, 467 [Food plants][1]

1950 [*Gergithus variabilis*] *carbonarius* Esaki, Iconographia Insectorum Japonicorum (Editio secunda, reformata) **1950:** 321 [Described][1]

LOCALITIES: [1] Japan. [2] Honshu. [3] Kyushu.

flavimacula var. **unicolor** Melichar

1906 [*Gergithus variabilis*] *unicolor* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 66 [n. var.][1] :317 [Listed]

1907 *Gergithus variabilis unicolor* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 260 [Catalogued][1]

1912 [*Gergithus variabilis*] *unicolor* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed]

1915 *Gergithus variabilis unicolor* Schumacher, Mitt. Zool. Mus. Berlin **8:** 128 [Listed][1, 2]

1916 *Gergithus variabilis unicolor* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 98 [Key] :100 [Described][3, 4] :103 [Comparative note]

1932 [*Gergithus variabilis*] *unicolor* Matsumura, Conspectus of Japanese Injurious Insects **1932:** 235 [Described]

1933 *Gergithus variabilis unicolor* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Fig. 13 [Illustrated][1]

1950 [*Gergithus variabilis*] *unicolor* Esaki, Iconographia Insectorum Japonicorum (Editio secunda, reformata) **1950:** 321 [Described][1]

LOCALITIES: [1] Japan. [2] Formosa. [3] Honshu. [4] Hachijo Island.

flavomacula. Typographical error for *Gergithus variabilis* var. *flavimacula* Walker. See *Gergithus flavimacula* Walker.

formosanus Metcalf

1916 *Gergithus reticulatus* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 101 [n. sp.][1] :86, 116 [Listed][1] :98, 118 [Key]

1932 *Gergithus reticulatus* Esaki, Iconographia Insectorum Japonicorum **1932:** [1798]; 1 text fig. [Described, illustrated][2]

1933 *Gergithus reticulatus* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Fig. 8 [Illustrated][2]

1955 *Gergithus formosanus* Metcalf, Jour. Washington Acad. Sci. **45:** 263 Nom. nov. pro *Gergithus reticulatus* Matsumura [1916] [nec *Hemisphaerius reticulatus* Distant 1906 (nunc *Gergithus reticulatus* Distant)] [Catalogued]

LOCALITIES: [1] Formosa. [2] Japan.

gravidus Melichar

1906 *Gergithus gravidus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 61 [n. sp.][1] :59 [Key][1] :317 [Listed][1]

1942 *Gergithus gravidus* Lallemand, Notes Ent. Chinoise **9:** 70 [Listed][1]

LOCALITIES: [1] Tonkin.

herbaceus Kirby

1891 *Hemisphaerius herbaceus* Kirby, Jour. Linnean Soc. Zool. **24:** 147 [n. sp.][1]

1903 *Hemisphaerius herbaceus* Melichar, Homopteren-Fauna von Ceylon **1903:** 74 To *Hemisphaerius schaumi* Stål [error]

1903 [*Hemisphaerius schaumi*] *herbaceus* Melichar, Homopteren-Fauna von Ceylon **1903:** 75 [Described][1] :224 [Listed][1]

1906 *Hemisphaerius herbaceus* Distant, Fauna of British India **3:** 363 [Described, catalogued][1] Equals *Hemisphaerius schaumi* Mel. (in part.)

1906 *Gergithus herbaceus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 63 [Described, catalogued][1] Equals *Hemisphaerius herbaceus* Kirby :59 [Key][1] :317 [Listed][1]

1916 *Gergithus herbaceus* Distant, Fauna of British India **6:** 104 Equals *Hemisphaerius herbaceus* Kirby

Localities: [1] Ceylon.

hoozanensis Schumacher (var.). See *Gergithus robustus* var. *hoozanensis* Schumacher.

horishanus Matsumura

1916 *Gergithus horishanus* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 102 [n. sp.][1] :86, 116 [Listed][1] :98, 118 [Key][1]

Localities: [1] Formosa.

ignotus Melichar

1906 *Gergithus ignotus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 66 [n. sp.][1] :60 [Key][2] :317 [Listed][1]

1916 *Gergithus ignotus* Distant, Fauna of British India **6:** 104 [Catalogued][2]

Localities: [1] Lower Burma. [2] Burma.

iguchii Matsumura

1916 *Gergithus igushii* [sic] Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 98 [n. sp.][1]

1916 *G*[*ergithus*] *iguchii* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 86, 116 [Listed][1] :97, 118 [Key]

1932 *Gergithus iguchii* Esaki, Iconographia Insectorum Japonicorum **1932:** [1797]; Pl. 13, 1 fig.; 1 text fig. [Described, illustrated][2]

1934 *Gergithus iguchii* Anonymous, Ent. World **2:** 303 [Notes] [2]

1935 *Gergithus iguchii* [Yamada], Ent. World **3:** 66 [Listed]

1936 *Gergithus iguchii* [Kimura], Ent. World **4:** 98 (18) [Listed]

1938 *Gergithus iguchii* Esaki, Hori, and Yasumatsu, Insectorum Japonicorum **1938:** 65; Pl. 29, Fig. 113–2 [Described, illustrated][2]

1950 *Gergithus iguchii* Esaki, Iconographia Insectorum Japonicorum (Editio secunda, reformata) **1950:** 322; Fig. 867 [Described, illustrated][2]

Localities: [1] Honshu. [2] Japan.

igushii. Typographical error for *Gergithus iguchii* Matsumura.

koshunensis Matsumura

1916 *Gergithus koshunensis* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 102 [n. sp.][1] :86, 116 [Listed][1] :98, 118 [Key][1]

1932 *Gergithus koshunensis* Esaki, Iconographia Insectorum Japonicorum **1932:** [1797]; 1 text fig. [Described, illustrated][2]

1933 *Gergithus koshunensis* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Figs. 10, 11 [Illustrated, nymph illustrated][2]

LOCALITIES: [1] Formosa. [2] Japan.

kuyanianus Matsumura

1916 *Gergithus kuyanianus* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 103 [n. sp.][1] :86, 116 [Listed][1] :98, 118 [Key]

1933 *Gergithus kuyanianus* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Fig. 7 [Illustrated][2]

LOCALITIES: [1] Formosa. [2] Japan.

lineatus Kato

1933 *Gergithus lineatus* Kato, Ent. World **1:** 461; Pl. 14, Fig. 4. [n. sp., illustrated][1]

1933 *Gergithus lineatus* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Fig. 6 [Illustrated][2]

LOCALITIES: [1] Formosa. [2] Japan.

lineolatus Melichar

1906 *Gergithus lineolatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 60 [n. sp.][1, 2] :58 [Key][1] :317 [Listed][1]

1910 *Gergithus lineolatus* Schmidt, Stett. Ent. Zeit. **71:** 152 [Catalogued][1, 2]

LOCALITIES: [1] Sumatra. [2] Java.

longulus Schumacher

1915 *G[ergithus] longulus* Schumacher, Suppl. Ent. **4:** 135 [n. sp.][1]

1915 *Gergithus longulus* Schumacher, Mitt. Zool. Mus. Berlin **8:** 128 [Listed][1]

LOCALITIES: [1] Formosa.

niger Walker

1857 *Hemisphaerius niger* Walker, Jour. Proc. Linn. Soc. **1:** 155 [n. sp.][1]

1858 *Hemisphoerius* [sic] *niger* Walker, List of Homopterous Insects. Supplement **1858:** 95 [Notes, catalogued][2, 3]

1859 *Hemisphaerius niger* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][4]

1859 *Hemisphaerius niger* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 377 [n. sp., reprinted][1]

1875 *Hemisphaerius niger* Butler, Ann. Mag. Nat. Hist. (4) **16:** 99 [Key, catalogued][2]

1888 *Hemisphaerius niger* Lethierry, Ann. Mus. Genova (2) **6:** 468 (9) [Listed][6]

1906 *Hemisphaerius niger* Melichar, Abh. Zool. Bot. Ges. Wien. **3:** 76 [Described, catalogued][5] :69 [Key][2] :76, 77, 90 [Comparative notes] :317 [Listed][5]

1909 *Gergithus niger* Distant, Ann Mag. Nat. Hist. (8) **4:** 86 [Catalogued][7] Equals *Hemisphaerius niger* Walk.

1910 *Hemisphaerius niger* Schmidt, Stett. Ent. Zeit. **71:** 156 [Catalogued][3, 8] :157 [Comparative note]

1914 *Gergithus niger* Melichar, Notes Leyden Mus. **36:** 105 [Catalogued][3]

Localities: [1] Sarawak. [2] Malacca. [3] Java. [4] Borneo. [5] British Malaya. [6] Nias Island. [7] Malay Peninsula. [8] Sumatra.

niger var. **brunneus** Melichar

1906 [*Hemisphaerius niger*] *brunneus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 76 [n. var.][1] :317 [Listed]

1910 [*Hemisphaerius niger*] *brunneus* Schmidt, Stett. Ent. Zeit. **71:** 156 [Notes][2, 3]

Localities: [1] British Malaya. [2] Sumatra. [3] Java.

nigrolimbatus Schumacher

1915 *G*[*ergithus*] *nigrolimbatus* Schumacher, Suppl. Ent. **4:** 134 [n. sp.][1]

1915 *Gergithus nigrolimbatus* Schumacher, Mitt. Zool. Mus. Berlin **8:** 128 [Listed][1]

Localities: [1] Formosa.

nilgiriensis Distant

1906 *Hemisphaerius nilgiriensis* Distant, Fauna of British India **3:** 361 [n. sp.][1]

1916 *Gergithus niligiriensis* Distant, Fauna of British India **6:** 104 Equals *Hemisphaerius nilgiriensis* Dist.

Localities: [1] Madras.

okinawanus Matsumura

1936 *Gergithus okinawanus* Matsumura, Ins. Matsumurana **10:** 82 [n. sp.][1]

Localities: [1] Okinawa.

pigrans Melichar

1906 *Gergithus pigrans* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 64 [n. sp.][1] :59. [Key][1] :317 [Listed][1]

Localities: [1] Key Island.

proteus Distant

1916 *Gergithus proteus* Distant, Fauna of British India **6:** 102 [n. sp.][1, 2]

1925 *Gergithus proteus* Singh-Pruthi, Trans. Ent. Soc. London **1925:** 217 [Listed]

LOCALITIES: [1] Southern India. [2] Madras.

proteus var. **a** Distant

1916 *Gergithus proteus* var. *a* Distant, Fauna of British India **6:** 102 [n. var.][1, 2]

LOCALITIES: [1] Southern India. [2] Madras.

proteus var. **b** Distant

1916 *Gergithus proteus* var. *b* Distant, Fauna of British India **6:** 102 [n. var.][1, 2]

LOCALITIES: [1] Southern India. [2] Madras.

reticulatus Distant

1906 *Hemisphaerius reticulatus* Distant, Fauna of British India **3:** 361 [n. sp.][1]

1910 *H*[*emisphaerius*] *reticulatus* Banks, Philippine Jour. Sci. **5:** 43 [Comparative note]

1916 *Gergithus reticulatus* Distant, Fauna of British India **6:** 104 Equals *Hemisphaerius reticulatus* Dist.

LOCALITIES: [1] Madras.

reticulatus Matsumura. See *Gergithus formosanus* Metcalf.

robustus Schumacher

1915 *Gergithus robustus* Schumacher, Mitt. Zool. Mus. Berlin **8:** 127 [n. sp.][1]

LOCALITIES: [1] Formosa.

robustus var. **hoozanensis** Schumacher

1915 [*Gergithus robustus*] *hoozanensis* Schumacher, Mitt. Zool. Mus. Berlin **8:** 127 [n. var.][1]

LOCALITIES: [1] Formosa.

rufescens Melichar (var.) See *Gergithus bipustulatus* var. *rufescens* Melichar.
rugulosus Melichar. See *Gergithoides rugulosus* Melichar.

satsumensis Matsumura

1916 *Gergithus satsumensis* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 101 [n. sp.][1, 2, 3] :86, 116 [Listed][1] :98, 118 [Key]

LOCALITIES: [1] Kyushu. [2] Ryukyu Islands. [3] Okinawa.

schaumi Stål

1855 *H*[*emisphaerius*] *schaumi* Stål, Öfv. Svenska Vet. Akad. Förh. **12:** 191 [n. sp.][1]

1858 *Hemisphoerius* [sic] *schaumi* Walker, List of Homopterous Insects. Supplement **1858:** 94 [Catalogued][1]

1859 [*Hemisphaerius*] *schaumi* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1862 *Hemisphaerius schaumi* Stål, Öfv. Svenska Vet. Akad. Förh. **19:** 488 To *Hemisphaerius bipustulatus* Walk. [error]

1863 *Hemisphaericus* [sic] *schaumi* de Motschulsky, Bull. Soc. Nat. Moscou **36:** 96 [Listed][1]

1870 [*Gergithus schaumi*] Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 756 Equals *Hemisphaerius schaumi* Stål

1875 *Hemisphaerius schaumi* Butler, Ann. Mag. Nat. Hist. (4) **16:** 98 [Key, catalogued][1] :97 [Comparative note]

1891 *Hemisphaerius schaumi* Kirby, Jour. Linnean Soc. Zool. **24:** 147 Catalogued][1]

1903 [*Hemisphaerius schaumi*] *schaumi* Melichar, Homopteren Fauna von Ceylon **1903:** 74 [Described][1] :224 [Listed][1]

1903 *Hemisphaerius schaumi* Melichar, Homopteren-Fauna von Ceylon **1903:** 74 [Described, catalogued][1] Equals *Hemisphaerius bipustulatus* Walk. [error] Equals *Hemisphaerius dubius* Butl. [error] Equals *Hemisphaerius herbaceus* Kirby [error] :224 [Listed][1] :75 [Comparative note]

1906 *Hemisphaerius schaumi* Distant, Fauna of British India **3:** 361 [Described, catalogued][1] :362, 363 [Comparative note]

1906 *Gergithus schaumi* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 61 [Described, catalogued][1] Equals *Hemisphaerius schaumi* Stål :59 [Key][1] :63, 65 [Comparative note] :317 [Listed][1]

1910 *Gergithus schaumi* Schmidt, Stett. Ent. Zeit. **71:** 153 [Catalogued][1]

1916 *Gergithus schaumi* Distant, Fauna of British India **6:** 104 Equals *Hemisphaerius schaumi* Stål

LOCALITIES: [1] Ceylon.

secundus Melichar

1903 *Hemisphaerius secundus* Melichar, Homopteren-Fauna von Ceylon **1903:** 75 [n. sp.][1] :224 [Listed][1]

1906 *Hemisphaerius secundus* Distant, Fauna of British India **3:** 360 [Described, catalogued][1]

1906 *Gergithus secundus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 59 [Key][1] :65 [Described, catalogued][1] Equals *Hemisphaerius secundus* Mel. :317 [Listed][1]

1916 *Gergithus secundus* Distant, Fauna of British India **6:** 104 Equals *Hemisphaerius secundus* Mel.

1916 *G*[*ergithus*] *secundus* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 102 [Comparative note]

LOCALITIES: [1] Ceylon.

signatifrons Melichar

1906 *Gergithus signatifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 60 [n. sp.][1] :58 [Key][1] :317 [Listed][1]

1927 *Gergithus signatifrons* Baker, Philippine Jour. Sci. **32:** 403 [Notes][2]
LOCALITIES: [1] Sumatra. [2] Siberut Island.

tesselatus. Typographical error for *Gergithus tessellatus* Matsumura.

tessellatus Matsumura
1916 *Gergithus tessellatus* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 100 [n. sp.][1] :102 [Comparative note] :86, 116 [Listed][1] :98, 118 [Key]
1933 *Gergithus tesselatus* [sic] Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Fig. 9 [Illustrated][2]
LOCALITIES: [1] Formosa. [2] Japan.

unicolor Melichar (var.). See *Gergithus flavimacula* var. *unicolor* Melichar.

variabilis Butler. See *Gergithus flavimacula* Walker.

variabilis var. *carbonarius* Melichar. See *Gergithus flavimacula* var. *carbonarius* Melichar.

variabilis var. *flavimacula* Walker. See *Gergithus flavimacula* Walker.

variabilis var. *flavomacula.* Typographical error for *Gergithus variabilis* var. *flavimacula* Walker. See *Gergithus flavimacula* Walker.

variabilis var. *unicolor* Melichar. See *Gergithus flavimacula* var. *unicolor* Melichar.

venosus Distant
1906 *Hemisphaerius venosus* Distant, Fauna of British India **3:** 363 [n. sp.][1]
1916 *Gergithus venosus* Distant, Fauna of British India **6:** 104 Equals *Hemisphaerius venosus* Dist.
LOCALITIES: [1] Tenasserim.

venosus var.—Distant
1906 [*Hemisphaerius venosus*] var.—Distant, Fauna of British India **3:** 364 [n. var.][1]
LOCALITIES: [1] Tenasserim.

versicolor Distant
1916 *Gergithus versicolor* Distant, Fauna of British India **6:** 102 [n. sp.][1]
LOCALITIES: [1] Ceylon.

vidulus Melichar
1906 *Gergithus vidulus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 62 [n. sp.][1 (?), 2] :59 [Key][3] :317 [Listed in error from South Africa]
1907 *Gergithus vidulus* Melichar, Wien. Ent. Zeit. **26:** 323 [Listed][3]
1916 *G*[*ergithus*] *vidulus* Distant, Fauna of British India **6:** 101 [Listed][1 (?), 3]
LOCALITIES: [1] South Africa [error]. [2] India. [3] Madras.

viridis Melichar (var.). See *Gergithus bipustulatus* var. *viridis* Melichar.

walkeri Butler

1862 *Hemisphaerius chilocoroides* Walker, Jour. Ent. **1:** 308 [n. sp.][1]

1875 *Hemisphaerius walkeri* Butler, Ann. Mag. Nat. Hist. (4) **16:** 100 Nom. nov. pro *Hemisphaerius chilocoroides* (sic) Walker [1862] [nec *Hemisphaerius chilocorides* Walker 1851] [Key, catalogued][1]

1906 *Gergithus walkeri* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 59 [Key][2] :62 [Described, catalogued][1, 2] Equals *Hemisphaerius walkeri* Butl. Equals *Hemisphaerius chilocoroides* Walk. :317 [Listed.][2] Equals [*Gergithus*] *chilocoroides* Walk.

Localities: [1] Siam. [2] British Malaya.

Genus **Hemisphaerius** Schaum

Haplotype *Hemisphaerius coccinelloides* 1850 Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71

Type *Hemisphaerius coccinelloides* 1906 Distant, Fauna of British India **3:** 359

Type *Issus coccinelloides* 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 67

Type *H*[*emisphaerius*] *coccinelloides* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 86

Type *H*[*emisphaerius*] *coccinelloides* 1910 Banks, Philippine Jour. Sci. **5:** 41

Type *Hemisphaerius coccinelloides* 1910 Schmidt, Stett. Ent. Zeit. **71:** 153

Type *Hemisphaerius coccinelloides* 1928 Schmidt, Treubia **10:** 132

Haplotype *Issus coccinelloides* 1954 Metcalf, Beitr. Ent. **4:** 607

Hemisphaerius	1850	Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [gen. n.]
	1851	Schaum, Arch. Nat. **17:** 268 [Listed]
Hemisphoerius [sic]	1851	Walker, List of Homopterous Insects **2:** 377 [Catalogued, notes] Equals *Issus* Burm. [in part.]
Hemisphaerius	1855	Stål, Öfv. Svenska Vet. Akad. Förh. **12:** 191 [A new species from Ceylon]
	1857	Walker, Jour. Proc. Linn. Soc. **1:** 155 [New species from Borneo]
Hemisphoerius [sic]	1858	Walker, List of Homopterous Insects. Supplement **1858:** 94 [New species from various regions]
Hemisphaerius	1859	Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed]
	1859	Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 377 [New species from Borneo]
Haemisphaerius [sic]	1861	Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 207 [Key]

Hemisphaerius

1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :67 [Key]
1862 Walker, Jour. Ent. **1:** 308 [New species from Siam]
1863 Gerstaecker, Peters, Carus and Gerstaecker Handbuch der Zoologie **2:** 301 [Listed]
1863 Stål, Trans. Ent. Soc. London (3) **1:** 586 [New species from the East Indies]
1866 Stål, Hemiptera Africana **4:** 203 [Key] :210 [Comparative note]
1867 Dallas, Zool. Rec. **3:** 564 [Comparative note]
1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 755 [Key to species from the Philippines] :756 [Comparative note]
1870 Walker, Jour. Linnean Soc. Zool. **10:** 129 [Listed]
1873 Marschall, Nomenclator Zoologicus **1873:** 366 [Catalogued]
1875 Butler, Ann. Mag. Nat. Hist. (4) **16:** 92 [Key to species]
1882 Scudder, Bull. United States Nat. Mus. **19:** 145 [Listed]
1886 Atkinson, Jour. Asiatic Soc. Bengal **55:** 44 [Described]
1900 Matsumura, Ent. Nachr. **26:** 210 (6) [Listed]
1903 Melichar, Homopteren-Fauna von Ceylon **1903:** 74 [Described, catalogued] :224 [Listed] :75 [Comparative note]
1906 Distant, Fauna of British India **3:** 359 [Described, catalogued, key to species] :334 [Key] :364 [Comparative note]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 67 [Described, catalogued, key to species] :55 [Key] :57, 58, 97, 98, 241, 245, 246 [Comparative notes] :317 [List of species]
1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 86 [Catalogued] :87 [Comparative note]
1910 Banks, Philippine Jour. Sci. **5:** 41 [New species from the Philippines]
1910 Schmidt, Stett. Ent. Zeit. **71:** 153 [Catalogued]
1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 24 [Notes]
1915 Schumacher, Mitt. Zool. Mus. Berlin **8:** 128 [A new species from Formosa]

1915 Schumacher, Suppl. Ent. **4:** 135 [New species from Formosa]

1916 Distant, Fauna of British India **6:** 104 [New species from India] :101 [Comparative note]

1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 117 [Key, key to species from Japan] :94 [Key, described, catalogued, key to species from Japan] :97 [Comparative note]

1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1110 [Listed]

1925 Singh-Pruthi, Trans. Ent. Soc. London **1925:** 218; Pl. XXVII, Fig. 231 [Morphology of ♂ genitalia, illustrated] :217 [Listed]

1927 Sherborn, Index Animalium **12:** 2953 [Catalogued]

1928 Handlirsch, Schröder's Handbuch der Entomologie **1** (38) :1322, 1325 [Morphology]

1928 Schmidt, Treubia **10:** 132 [Catalogued]

1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (12) :1513 [Catalogued]

1930 Weber, Biologische Studienbücher. **11:** 11 [Listed]

1932 Brues and Melander, Bull. Mus. Comp. Zool. Harvard Coll. **73:** 121 [Listed]

1935 Wu, Catalogus Insectorum Sinensium **2:** 107 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 613 [Catalogued]

1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 167; Pl. 36 [Zoogeography, illustrated]

1950 Fennah, Bull. Bernice P. Bishop Mus. **202:** 88 [Key]

1954 Brues, Melander, and Carpenter, Bull. Mus. Comp. Zool. Harvard Coll. **108:** 154 [Listed]

1954 Metcalf, Beitr. Ent. **4:** 607 [Described, zoogeography, catalogued]

—Bergroth (var.) [*subopacus*]. See *Hemisphaerius subopacus* var.—Bergroth.

—Butler (var.) [*subapicalis*]. See *Hemisphaerius subapicalis* var.—Butler.

—Butler (var.) [*variabilis*]. See *Gergithus flavimacula* var.—Butler.

—Distant (var.)[*testaceus*]. See *Hemisphaerius testaceus* var.—Distant.

—Distant (var.) [*venosus*]. See *Gergithus venosus* var.—Distant.

—Melichar (var.) [*subapicalis*]. See *Hemisphaerius subapicalis* var.—Melichar.

affinis Melichar

1914 *Hemisphaerius affinis* Melichar, Philippine Jour. Sci. **9:** 279 [n. sp.][1] :279, 280 [Comparative notes]

LOCALITIES: [1]Luzon.

alikangensis Schumacher (var.). See *Hemisphaerius delectabilis* var. *alikangensis* Schumacher.

alutaceus Melichar

1906 *Hemisphaerius alutaceus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 89 [n. sp.][1] :72 [Key][1] :317 [Catalogued][1]

1910 *Hemisphaerius alutaceus* Schmidt, Stett. Ent. Zeit. **71:** 155 [Listed][1]

1913 *H[emisphaerius] alutaceus* Bergroth, Wien. Ent. Zeit. **32:** 174 [Comparative note]

1914 *Hemisphaerius alutaceus* Melichar, Notes Leyden Mus. **36:** 106 [Catalogued][1]

LOCALITIES: [1]Java.

ardus Melichar. See *Hemisphaerius chloris* Melichar.

astridae Lallemand

1931 *Hemisphaerius astridae* Lallemand, Mém. Mus. R. Hist. Nat. Belgique **4** (1) :72 [n. sp.][1]

LOCALITIES: [1]Celebes.

atromaculatus Distant

1916 *Hemisphaerius atromaculatus* Distant, Fauna of British India **6:** 105 [n. sp.][1]

LOCALITIES: [1]Ceylon.

b Stål (var.) [*varicolor*]. See *Hemisphaerius varicolor* var. *b* Stål.

bacculinus Butler

1875 *Hemisphaerius bacculinus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 100 [n. sp.][1]

1906 *Hemisphaerius bacculinus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 90 [Described, catalogued][1] :72 [Key][1] :317 [Listed][1]

LOCALITIES: [1]Borneo.

biarcuatus Melichar

1906 *Hemisphaerius biarcuatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 79 [n. sp.][1] :69 [Key][1] :79 [Comparative note] :317 [Listed][1]

LOCALITIES: [1]Sanana.

bigeminus Melichar

1906 *Hemisphaerius bigeminus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 96 [n. sp.][1] :73 [Key][1] :317 [Listed][1]

1916 *Hemisphaerius bijeminus* [sic] Distant, Fauna of British India **6:** 105 [Catalogued][1]

LOCALITIES: [1]Burma.

bijeminus. Typographical error for *Hemisphaerius bigeminus* Melichar.

bipunctatus Melichar

1906 *Hemisphaerius bipunctatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 96 [n. sp.][1, 2] :74 [Key][2, 3] :317 [Listed][1]

1906 [*Hemisphaerius rufovarius*] *bipunctatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 72 [Key]

1942 *Hemisphaerius bipunctatus* Lallemand, Notes Ent. Chinoise **9:** 70[Listed][4]

LOCALITIES: [1]British Malaya. [2]Java. [3]Malacca. [4]Tonkin.

bipunctatus var. **rufomarginatus** Kirkaldy

1906 [*Hemisphaerius bipunctatus*] *viridis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 96 [n. var.][1, 2] :317 [Listed]

1909 *Hemisphaerius bipunctatus rufomarginata* Kirkaldy, Canadian Ent. **41:** 32 Nom. nov. pro *Hemisphaerius bipunctatus viridis* Melichar [1906] [nec *Hemisphaerius viridis* Walker 1870]

LOCALITIES: [1] British Malaya. [2] Java.

bipunctatus var. *viridis* Melichar. See *Hemisphaerius bipunctatus* var. *rufomarginatus* Kirkaldy.

bipustulatus Walker. See *Gergithus bipustulatus* Walker.

bistriatus Schumacher

1915 *H*[*emisphaerius*] *bistriatus* Schumacher, Suppl. Ent. **4:** 136 [n. sp.][1]

1915 *Hemisphaerius bistriatus* Schumacher, Mitt. Zool. Mus. Berlin **8:** 128 [Listed][1]

LOCALITIES: [1] Formosa.

bizonatus Matsumura. See *Gergithus bizonatus* Matsumura.

brunneus Melichar (var.) [*niger*]. See *Gergithus niger* var. *brunneus* Melichar.

brunneus Melichar (var.) [*schaumi*]. See *Gergithus bipustulatus* var. *brunneus* Melichar.

cassidoides Walker

1862 *Hemisphaerius cassidoides* Walker, Jour. Ent. **1:** 308 [n. sp.][1]

1875 *Hemisphaerius cassidoides* Butler, Ann. Mag. Nat. Hist. (4) **16:** 96 [Key, catalogued][1]

1906 *Hemisphaerius cassidoides* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 91 [Described, catalogued][1, 2] :72 [Key][3] :97 [Comparative note] :317 [Listed][1, 2]

LOCALITIES: [1] Siam. [2] British Malaya. [3] Malacca.

celebensis Melichar

1906 *Hemisphaerius celebensis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 95 [n. sp.][1] :73 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Celebes.

cervinus Walker

1870 *Hemisphaerius cervinus* Walker, Jour. Linnean Soc. Zool. **10:** 131 [n. sp.][1]

1875 *Hemisphaerius cervinus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 98; Pl. IV, Fig. 18 [Key, catalogued, illustrated][1]

1906 *Hemisphaerius cervinus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 89 [Described, catalogued][1] :72 [Key][1] :317 [Listed][1]

LOCALITIES: [1] New Guinea.

chilocorides Walker [1851]. See *Mongoliana chilocorides* Walker.

chilocoroides Walker [1862]. See *Gergithus walkeri* Butler.

chloris Melichar

1906 *Hemisphaerius chloris* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 87 [n. sp.][1] :71 [Key][1] :86 [Comparative note] :317 [Listed][1]

1906 *Hemisphaerius ardus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 90 [n. sp.][2] :72 [Key][2] :317 [Listed][2]

1941 *Hemisphaerius chloris* Jacobi, Zool. Jahrb. Syst. Ökol. **74:** 290 [Described, catalogued][2, 3, 4, 5] Equals *Hemisphaerius ardus* Mel.

LOCALITIES: [1] Key Island. [2] Celebes. [3] Lombok. [4] Sumbawa. [5] Flores.

chlorophanus Melichar

1906 *Hemisphaerius chlorophanus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 86 [n. sp.][1] :71 [Key][1] :317 [Listed][1]

1914 *Hemisphaerius chlorophanus* Melichar, Notes Leyden Mus. **36:** 106 [Catalogued][2]

1914 *H*[*emisphaerius*] *chlorophanus* Melichar, Philippine Jour. Sci. **9:** 279 [Comparative note]

1926 *Hemisphaerius chlorophanus* Haupt, Philippine Jour. Sci. **29:** 435 [Listed][3, 4]

LOCALITIES: [1] Philippines. [2] Java. [3] Luzon. [4] Mindanao.

cinctus Melichar

1906 *Hemisphaerius cinctus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 91 [n. sp.][1] :73 [Key] :317 [Listed][1]

1916 *Hemisphaerius cinctus* Distant, Fauna of British India **6:** 105 [Catalogued][1]

LOCALITIES: [1] Burma.

circumcinctus Stål

1863 *H*[*emisphaerius*] *circumcinctus* Stål, Trans. Ent. Soc. London (3) **1:** 586 [n. sp.][1]

1870 *Hemisphaerius circumcinctus* Walker, Jour. Linnean Soc. Zool. **10:** 129 [Catalogued][1]

1875 *Hemisphaerius circumcinctus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 95; Pl. IV, Fig. 12 [Key, catalogued, illustrated][1]

1906 *Hemisphaerius circumcinctus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 92 [Described, catalogued][1] :73 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Mysol.

coccinelloides Burmeister

1834 *Issus coccinelloides* Burmeister, Nov. Act. Acad. Natur. Curios **16:** 305; Pl. XLI, Figs. 11a–b [n. sp., illustrated][1]

1834 *Issus coccinelloides* Burmeister, Meyen's Beitrage zur Zoologie **1834:** 429 (305); Pl. XLI, Fig. 11 [n. sp., illustrated][1]

1835 *Iss[us] coccinelloides* Burmeister, Handbuch der Entomologie **2** (1) :149 [Listed]

1850 *H[emisphaerius] coccinelloides* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Catalogued][1] Equals *Issus c[occinelloides]* Burm.

1851 [*Hemisphaerius coccinelloides*] Schaum, Arch. Nat. **17:** 268 Equals *Issus coccinelloides* Burm.

1851 *Hemisphoerius* [sic] *coccinelloides* Walker, List of Homopterous Insects **2:** 378 [Catalogued][1] Equals *Issus coccinelloides* Burm.

1859 *Hemisphaerius coccinelloides* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1870 *H[emisphaerius] coccinelloides* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 755 [Key, catalogued][2]

1875 *Hemisphaerius coccinelloides* Butler, Ann. Mag. Nat. Hist. (4) **16:** 92; Pl. IV, Fig. 2 [Key, catalogued, illustrated][2] Equals *Issus coccinelloides* Burm.

1906 *Hemisphaerius coccinelloides* Distant, Fauna of British India **3:** 359 [Listed][2]

1906 *Hemisphaerius coccinelloides* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 93 [Described, catalogued][2] Equals *Issus coccineloides* [sic] Burm. :73 [Key][2] :317 [Listed][2]

1910 *Hemisphaerius coccinelloides* Schmidt, Stett. Ent. Zeit. **71:** 156 [Notes, catalogued][1]

1913 *H[emisphaerius] coccinelloides* Melichar, Ann. Mus. Nat. Hungarici **11:** 611 [Comparative note]

1914 *Hemisphaerius coccinelloides* Schumacher, Ent. Rundsch. **31:** 14 [Notes]

1915 *Hemisphaerius coccinelloides* Schumacher, Mitt. Zool. Mus. Berlin **8:** 129 [Catalogued][3] Equals *Issus coccinelloides* Burm.

1916 *H[emisphaerius] coccinelloides* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 96 [Comparative note]

1925 *Issus coccinelloides* Sherborn, Index Animalium **6:** 1376 [Catalogued]

1926 *Hemisphaerius coccinelloides* Haupt, Philippine Jour. Sci. **29:** 435 [Listed][1]

LOCALITIES: [1] Luzon. [2] Philippines. [3] Formosa.

coccinelloides var. **formosus** Melichar

1913 *Hemisphaerius formosus* Melichar, Ann. Mus. Nat. Hungarici **11:** 611 [n. sp.][1]

1914 *Hemisphaerius coccinelloides formosus* Schumacher, Ent. Rundsch. **31:** 14 [Notes, catalogued][1] Equals *Hemisphaerius formosus* Mel.

1915 [*Hemisphaerius coccinelloides*] *formosus* Schumacher, Mitt. Zool. Mus. Berlin **8:** 129 [Catalogued][1] Equals *Hemisphaerius formosus* Mel.

1932 *Hemisphaerius coccinelloides formosus* Esaki, Iconographia Insectorum Japonicorum **1932:** [1799]; Pl. 13, 1 fig.; 1 text fig. [Described, illustrated][2]

1933 *Hemisphaerius cocinelloides* [sic] *formosus* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Fig. 4 [Illustrated][2]

LOCALITIES: [1] Formosa. [2] Japan.

coccineus Matsumura

1916 *Hemisphaerius coccineus* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 95 [n. sp.][1] :94, 117 [Key] :86, 116 [Listed][1]

LOCALITIES: [1] Formosa.

cocinelloides. Typographical error for *Hemisphaerius coccinelloides* Burmeister.

collaris Walker

1870 *Hemisphaerius collaris* Walker, Jour. Linnean Soc. Zool. **10:** 131 [n. sp.][1]

1875 *Hemisphaerius collaris* Butler, Ann. Mag. Nat. Hist. (4) **16:** 94 [Key, catalogued][1]

1906 *Hemisphaerius collaris* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 77 [Described, catalogued][1] :69 [Key][1] :317 [Listed][1]

LOCALITIES: [1] New Guinea.

concolor Walker

1870 *Hemisphaerius concolor* Walker, Jour. Linnean Soc. Zool. **10:** 131 [n. sp.][1]

1875 *Hemisphaerius concolor* Butler, Ann. Mag. Nat. Hist. (4) **16:** 99 [Notes, catalogued, key][1, 2]

1906 *Hemisphaerius concolor* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 77 [Described, catalogued][1] :69 [Key][1] :317 [Listed][1]

LOCALITIES: [1] New Guinea. [2] Java.

contusus Walker. See *Gergithus contusus* Walker.

corvinus Melichar

1906 *Hemisphaerius corvinus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 76 [n. sp.][1] :69 [Key][1] :317 [Listed][1]

LOCALITIES: [1]Key Island.

cruentatus Butler

1875 *Hemisphaerius cruentatus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 99; Pl. IV, Fig. 22 [n. sp., illustrated][1]

1906 *Hemisphaerius cruentatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 84 [Described, catalogued][1] :71 [Key] :317 [Listed]

LOCALITIES: [1] Locality Unknown.

delectabilis Schumacher

1914 *Hemisphaerius delectabilis* Schumacher, Ent. Rundsch. **31:** 14 Fig. 1 [n. sp., illustrated][1]

1915 *Hemisphaerius delectabilis* Schumacher, Mitt. Zool. Mus. Berlin **8:** 128 [Listed][1]

1915 *Hemisphaerius delectabilis* Schumacher, Suppl. Ent. **4:** 135 [n. sp.][1]

LOCALITIES: [1] Formosa.

delectabilis var. **alikangensis** Schumacher

1913 *Hemisphaerius sauteri* Melichar, Ann. Mus. Nat. Hungarici **11:** 611 [n. sp.][1]

1914 *Hemisphaerius delectabilis alikangensis* Schumacher, Ent. Rundsch. **31:** 14, 15; Fig. 2. Nom. nov. pro *Hemisphaerius sauteri* Melichar [1913] [nec *Hemisphaerius sauteri* Schmidt 1910] [Notes, illustrated, catalogued][1]

1915 [*Hemisphaerius delectabilis*] *alikangensis* Schumacher, Mitt. Zool. Mus. Berlin **8:** 128 [Catalogued][1] Equals *Hemisphaerius sauteri* Mel. (nec Schmidt)

1915 [*Hemisphaerius delectabilis*] *alikangensis* Schumacher, Suppl. Ent. **4:** 136 Nom. nov. pro *H*[*emisphaerius*] *sauteri* Melichar [1913] [nec *Hemisphaerius sauteri* Schmidt 1910] [Described][1]

LOCALITIES: [1] Formosa.

dilatatus Walker

1870 *Hemisphaerius dilatatus* Walker, Jour. Linnean Soc. Zool. **10:** 133 [n. sp.][1]

1875 *Hemisphaerius dilatatus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 94; Pl. IV, Fig. 9 [Key, catalogued, illustrated][1]

1906 *Hemisphaerius dilatatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 78 [Described, catalogued][1] :69 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Flores.

dubius Butler. See *Gergithus dubius* Butler.

elegantulus Melichar

1906 *Hemisphaerius elegantulus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 77 [n. sp.][1] :69 [Key][1] :317 [Listed][1] :82 [Comparative note]

LOCALITIES: [1] Gilolo.

elongatus Distant. See *Gergithus elongatus* Distant.

fasciatus Stål

1863 *H[emisphaerius] fasciatus* Stål, Trans. Ent. Soc. London (3) **1:** 587 [n. sp.][1]

1870 *Hemisphaerius fasciatus* Walker, Jour. Linnean Soc. Zool. **10:** 130 [Catalogued][1]

1875 *Hemisphaerius fasciatus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 97; Pl. IV, Fig. 15 [Key, catalogued, illustrated][1]

1906 *Hemisphaerius fasciatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 95 [Described, catalogued][1] :73 [Key][1] :317 [Listed][1]

1915 *H[emisphaerius] fasciatus* Schumacher, Suppl. Ent. **4:** 136 [Comparative note]

LOCALITIES: [1] Mysol.

flavimacula Walker. See *Gergithus flavimacula* Walker.

flavomacula. Typographical error for *Hemisphaerius flavimacula* Walker. See *Gergithus flavimacula* Walker.

flavovariegatus Melichar

1906 *Hemisphaerius flavovariegatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 79 [n. sp.][1] :70 [Key][1] :317 [Listed][1]

1916 *Hemisphaerius flavovariegatus* Distant, Fauna of British India **6:** 104 [Catalogued][2]

LOCALITIES: [1] East Indies. [2] Eastern India.

flavus Butler

1875 *Hemisphaerius flavus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 95 [n. sp.][1]

1906 *Hemisphaerius flavus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 92 [Described, catalogued][1] :73 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Mysol.

formosus Melichar. See *Hemisphaerius coccinelloides* var. *formosus* Melichar.

frontalis Melichar

1906 *Hemisphaerius frontalis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 87 [n. sp.][1] :72 [Key][1] :317 [Listed][1]

1916 *Hemisphaerius frontalis* Distant, Fauna of British India **6:** 104 [Catalogued][1]

LOCALITIES: [1] Madras.

fuscoclypeatus Distant

1916 *Hemisphaerius fuscoclypeatus* Distant, Fauna of British India **6:** 105 [n. sp.][1]

LOCALITIES: [1] Ceylon.

gagatus Melichar

1906 *Hemisphaerius gagatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 75 [n. sp.][1] :69 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Celebes.

geminatus Melichar

1906 *Hemisphaerius geminatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 79 [n. sp.][1] :70 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Celebes.

herbaceus Kirby. See *Gergithus herbaceus* Kirby.

hoozanensis Schumacher

1915 *Hemisphaerius hoozanensis* Schumacher, Mitt. Zool. Mus. Berlin **8:** 128 [n. sp.][1]

LOCALITIES: [1] Formosa.

imitatus Melichar

1906 *Hemisphaerius imitatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 88 [n. sp.][1] :72 [Key][1] :89 [Comparative note] :317 [Listed][1]

1910 *Hemisphaerius imitatus* Schmidt, Stett. Ent. Zeit. **71:** 155 [Notes, catalogued][1]

1927 *Hemisphaerius imitatus* Baker, Philippine Jour. Sci. **32:** 403 [Listed][1, 2, 3, 4, 5]

LOCALITIES: [1] Sumatra. [2] Sipora Island. [3] Siberut Island. [4] Telo Island. [5] Batu Island.

impexus Melichar

1906 *Hemisphaerius impexus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 89 [n. sp.][1, 2, 3, 4, 5] :72 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Sumatra. [2] Federated Malay States. [3] Engano Island. [4] Mentawei Islands. [5] Singapore Island.

inornatus Melichar (var.). See *Hemisphaerius submaculatus* var. *inornatus* Melichar.

interclusus Noualhier

1896 *Hemisphaerius interclusus* Noualhier, Bull. Mus. Hist. Nat. Paris **10:** 256 [n. sp.][1]

1904 *Hemisphaerius interclusus* Noualhier and Martin, Mission Pavie Indo-Chine 1879–1895 **3:** 181; Pl. X, Fig. 4 [Described, illustrated][1]

1906 *Hemisphaerius interclusus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 93 [Described, catalogued, comparative note][1, 2] Equals

Hemisphaerius rubrovittatus Stål [nom. nud.] :73 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Cambodia. [2] French Indo-China.

javanensis Melichar

1906 *Hemisphaerius javanensis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 88 [n. sp.][1] :72 [Key][1] :317 [Listed][1]

1910 *Hemisphaerius javanensis* Schmidt, Stett. Ent. Zeit. **71:** 155 [Catalogued][1]

1913 *Hemisphaerius javensis* [sic] Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 24 [Notes, nymph described][1, 2]

1914 *Hemisphaerius javanensis* Melichar, Notes Leyden Mus. **36:** 106 [Catalogued][1]

1928 *Hemisphaerius javanensis* Schmidt, Treubia **10:** 132 [Catalogued][1]

LOCALITIES: [1] Java. [2] Larat.

javensis. Typographical error for *Hemisphaerius javanensis* Melichar.

kotoshonis Matsumura

1938 *Hemisphaerius kotoshonis* Matsumura, Ins. Matsumurana **12:** 151 [n. sp.][1] :148 [Listed][1]

LOCALITIES: [1] Formosa.

latipes Stål. See *Hemiphile latipes* Stål.

lativitta Walker

1870 *Hemisphaerius lativitta* Walker, Jour. Linnean Soc. Zool. **10:** 130 [n. sp.][1]

1875 *Hemisphaerius lativitta* Butler, Ann. Mag. Nat. Hist. (4) **16:** 93; Pl. IV, Fig. 8 [Key, catalogued, illustrated][1]

1906 *Herophila lativitta* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 57 [Described, catalogued][1] Equals *Hemisphaerius lativitta* Walk. :317 [Listed][1]

1909 *Hemisphaerius lativitta* Distant, Ann. Mag. Nat. Hist. (8) **4:** 86 [Catalogued][1] Equals *Herophila lativitta* Mel.

LOCALITIES: [1] Morty Island.

lineatalis Kirkaldy (var.). See *Hemisphaerius tristis* var. *lineatalis* Kirkaldy.

lividus Melichar (var.). See *Hemisphaerius maculipes* var. *lividus* Melichar.

lunaris Walker

1870 *Hemisphaerius lunaris* Walker, Jour. Linnean Soc. Zool. **10:** 132 [n. sp.][1]

1875 *Hemisphaerius lunaris* Butler, Ann. Mag. Nat. Hist. (4) **16:** 92 [Key, catalogued][1]

1906 *Hemisphaerius lunaris* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 94 [Described, catalogued][1] :73 [Key][1] :317 [Listed][1]

LOCALITIES: [1] New Guinea.

lygaeus Melichar

1906 *Hemisphaerius lygaeus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 74 [n. sp.][1, 2] :68 [Key][1, 3] :317 [Listed][1, 3]

1942 *Hemisphaerius lygeus* [sic] Lallemand, Notes Ent. Chinoise **9:** 76 [Described][4]

1942 *Hemisphaerius lygaeus* Lallemand, Notes Ent. Chinoise **9:** 70 [Listed][4]

LOCALITIES: [1] Mentawei Islands. [2] Pulo-Nias Island. [3] Nias Island. [4] Tonkin.

lygeus. Typographical error for *Hemisphaerius lygaeus* Melichar.

maculatus Melichar

1906 *Hemisphaerius maculatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 86 [n. sp.][1] :71 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Borneo.

maculipes Melichar

1906 *Hemisphaerius maculipes* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 86 [n. sp.][1, 2] :71 [Key][1] :94 [Comparative note] :317 [Listed][1]

1910 *Hemisphaerius maculipes* Schmidt, Stett. Ent. Zeit. **71:** 153 [Catalogued][1, 3]

LOCALITIES: [1] Sumatra. [2] British Malaya. [3] Java.

maculipes var. **lividus** Melichar

1906 [*Hemisphaerius maculipes*] *lividus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 86 [n. var.][1] :317 [Listed]

1910 [*Hemisphaerius maculipes*] *lividus* Schmidt, Stett. Ent. Zeit. **71:** 153 [Catalogued][1, 2]

LOCALITIES: [1] Sumatra. [2] Java.

maculipes var. **subfasciatus** Melichar

1906 [*Hemisphaerius maculipes*] *subfasciatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 86 [n. var.][1] :317 [Listed]

LOCALITIES: [1] Sumatra.

maculipes Walker [nom. nud.]

1870 *H*[*emisphaerius*] *maculipes* Walker, Jour. Linnean Soc. Zool. **10:** 131 [nom. nud., comparative note]

moluccanus Kirkaldy

1913 *Hemisphaerius moluccanus* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 24 [n. sp.][1]

1923 *Hemisphaerius moluccanus* Muir, Proc. Hawaiian Ent. Soc. **5:** 234; Pl. VI, Figs. 33, 33a [Morphology of ♂ genitalia, illustrated]

LOCALITIES: [1] Amboina.

monticola Bergroth

1913 *Hemisphaerius monticola* Bergroth, Wien. Ent. Zeit. **32:** 174 [n. sp.][1]

LOCALITIES: [1] Java.

morio Melichar

1906 *Hemisphaerius morio* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 75 [n. sp.][1] :68 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Enggano Island.

niger Walker. See *Gergithus niger* Walker.

niger var. *brunneus* Melichar. See *Gergithus niger* var. *brunneus* Melichar.

nigritus Melichar

1906 *Hemisphaerius nigritus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 76 [n. sp.][1] :69 [Key][1] :317 [Listed][1]

1913 *H[emisphaerius] nigrita* Bergroth, Wien. Ent. Zeit. **32:** 173 [Comparative note]

LOCALITIES: [1] Dutch New Guinea.

nigrolimbatus Melichar

1906 *Hemisphaerius nigrolimbatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 91 [n. sp.][1] :73 [Key][1] :317 [Listed][1]

LOCALITIES: [1] New Guinea.

nigrolineatus Walker

1870 *Hemisphaerius nigrolineatus* Walker, Jour. Linnean Soc. Zool. **10:** 130 [n. sp.][1]

1875 *Hemisphaerius nigrolineatus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 93; Pl. IV, Fig. 6 [Key, catalogued, illustrated][2]

1906 *Hemisphaerius nigrolineatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 80 [Described, catalogued][1] :70 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Morty Island. [2] Mysol.

nilgiriensis Distant. See *Gergithus nilgiriensis* Distant.

nitidus Stål

1870 *H[emisphaerius] nitidus* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 756 [n. sp.][1]

1906 *Hemisphaerius nitidus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 84 [Described, catalogued][1] :71 [Key][1] :317 [Listed][1]

1915 [*Hemisphaerius*] *nitidus* Schumacher, Suppl. Ent. **4:** 135 [Comparative note]

LOCALITIES: [1] Philippines.

noctis Distant

1916 *Hemisphaerius noctis* Distant, Fauna of British India **6:** 105 [n. sp.][1]

LOCALITIES: [1] Ceylon.

parenthesis Banks

1910 *Hemisphaerius parenthesis* Banks, Philippine Jour. Sci. **5:** 41; Pl. III, Fig. 3. [n. sp., illustrated][1] :42 [Comparative note]

LOCALITIES: [1] Palawan Island.

picipennis Melichar (var.). See *Hemisphaerius submaculatus* var. *picipennis* Melichar.

pissopterus Bergroth

1913 *Hemisphaerius pissopterus* Bergroth, Wien. Ent. Zeit. **32:** 173 [n. sp.][1]

LOCALITIES: [1] Java.

plagiatus Walker

1870 *Hemisphaerius plagiatus* Walker, Jour. Linnean Soc. Zool. **10:** 131 [n. sp.][1]

1875 *Hemisphaerius plagiatus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 93 [Key, catalogued][1]

1906 *Hemisphaerius plagiatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 82 [Described, catalogued][1] :70 [Key] :317 [Listed][1]

LOCALITIES: [1] Sula Island.

pulcherrimus Stål

1863 *H[emisphaerius] pulcherrimus* Stål, Trans. Ent. Soc. London (3) **1:** 588 [n. sp.][1]

1870 *Hemisphaerius pulcherrimus* Walker, Jour. Linnean Soc. Zool. **10:** 130 [Catalogued][1] :133 [Comparative note]

1875 *Hemisphaerius pulcherrimus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 93; Pl. IV, Fig. 5 [Key, catalogued, illustrated][1] :100 [Comparative note]

1906 *Hemisphaerius pulcherrimus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 81 [Described, catalogued][1] :70 [Key][1] :80 [Comparative note] :317 [Listed][1]

LOCALITIES: [1] Batjan.

pullatus Stål

1863 *H[emisphaerius] pullatus* Stål, Trans. Ent. Soc. London (3) **1:** 587 [n. sp.][1]

1875 *Hemisphaerius pullatus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 95 [Key, notes, catalogued][1]

1906 *Hemisphaerius pullatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 82 [Described, catalogued][1] :70 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Ceram.

recurrens Butler. See *Mongoliana recurrens* Butler.

reticulatus Distant. See *Gergithus reticulatus* Distant.

rubrovittatus Stål [nom. nud.]. See *Hemisphaerius interclusus* Noualhier.

rufescens Melichar (var.). See *Gergithus bipustulatus* var. *rufescens* Melichar.

ruficeps Melichar

1906 *Hemisphaerius ruficeps* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 74 [n. sp., comparative note][1] :68 [Key][1] :317 [Listed][1]

1916 *Hemisphaerius ruficeps* Distant, Fauna of British India **6:** 104 [Catalogued][1]

LOCALITIES: [1] Burma.

rufomarginatus Kirkaldy (var.). See *Hemisphaerius bipunctatus* var. *rufomarginatus* Kirkaldy.

rufovarius Walker

1858 *Hemisphoerius* [sic] *rufovarius* Walker, List of Homopterous Insects. Supplement **1858:** 95 [n. sp.][1]

1875 *Hemisphaerius rufovarius* Butler, Ann. Mag. Nat. Hist. (4) **16:** 96 [Key, catalogued][1]

1886 *Hemisphaerius rufovarius* Atkinson, Jour. Asiatic Soc. Bengal **55:** 44 [Described, catalogued][1]

1906 *Hemisphaerius rufovarius* Distant, Fauna of British India **3:** 359; Fig. 187 [Described, illustrated][1]

1906 *Hemisphaerius rufovarius* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 90 [Described, catalogued][1, 2, 3] :72 [Key][1, 2, 3] :317 [Listed][1, 3]

1910 *Hemisphaerius rufovarius* Schmidt, Stett. Ent. Zeit. **71:** 155 [Catalogued][3]

1938 *H*[*emisphaerius*] *rufovarius* Matsumura, Ins. Matsumurana **12:** 152 [Comparative note]

LOCALITIES: [1] Burma. [2] Pulo-Nias Island. [3] Borneo.

rufovarius var. *bipunctatus* Melichar. See *Hemisphaerius bipunctatus* Melichar.

rufus Melichar

1914 *Hemisphaerius rufus* Melichar, Philippine Jour. Sci. **9:** 280 [n. sp.][1]

LOCALITIES: [1] Luzon.

sauteri Schmidt

1910 *Hemisphaerius sauteri* Schmidt, Stett. Ent. Zeit. **71:** 154 [n. sp.][1]

1915 *Hemisphaerius sauteri* Schumacher, Mitt. Zool. Mus. Berlin **8:** 128 [Listed][1]

1916 *H*[*emisphaerius*] *sauteri* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 86, 116 [Listed][1] :94, 117 [Key] :95 [Described, catalogued][1] :96 [Comparative note]

1933 *Hemisphaerius sauteri* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Fig. 2 [Illustrated][2]

LOCALITIES: [1] Formosa. [2] Japan.

sauteri Melichar [nec Schmidt]. See *Hemisphaerius delectabilis* var. *alikangensis* Schumacher.

schaumi Stål. See *Gergithus schaumi* Stål.

schaumi var. *bipustulatus* Walker. See *Gergithus bipustulatus* Walker.

schaumi var. *brunneus* Melichar. See *Gergithus bipustulatus* var. *brunneus* Melichar.

schaumi var. *dubius* Butler. See *Gergithus dubius* Butler.

schaumi var. *herbaceus* Kirby. See *Gergithus herbaceus* Kirby.

schaumi var. *rufescens* Melichar. See *Gergithus bipustulatus* var. *rufescens* Melichar.

schaumi var. *schaumi* Stål. See *Gergithus schaumi* Stål.

schaumi var. *viridis* Melichar. See *Gergithus bipustulatus* var. *viridis* Melichar.

scymnoides Walker

1862 *Hemisphaerius scymnoides* Walker, Jour. Ent. **1:** 309 [n. sp.][1]

1875 *Hemisphaerius scymnoides* Butler, Ann. Mag. Nat. Hist. (4) **16:** 95 [Key, catalogued][1]

1906 *Hemisphaerius scymnoides* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 97 [Described, catalogued][1] :73 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Siam.

secundus Melichar. See *Gergithus secundus* Melichar.

sexvittatus Stål

1870 *H[emisphaerius] sexvittatus* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 755 [n. sp.][1] :756 [Comparative note]

1906 *Hemisphaerius sexvittatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 83 [Described, catalogued][1] :70 [Key][1] :79 [Comparative note] :317 [Listed][1]

1915 *H[emisphaerius] sexvittatus* Schumacher, Suppl. Ent. **4:** 135 [Comparative note]

1926 *Hemisphaerius sexvittatus* Haupt, Philippine Jour. Sci. **29:** 434 [Listed][2, 3, 4]

LOCALITIES: [1] Philippines. [2] Mindanao. [3] Luzon. [4] Siargoa.

signatus Stål

1863 *H[emisphaerius] signatus* Stål, Trans. Ent. Soc. London (3) **1:** 587 [n. sp.][1]

1870 *Hemisphaerius signatus* Walker, Jour. Linnean Soc. Zool. **10:** 129 [Catalogued][1]

1875 *Hemisphaerius signatus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 96; Pl. IV, Fig. 13 [Key, catalogued, illustrated][1]

1906 *Hemisphaerius signatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 94 [Described, catalogued][2] :73 [Key][2] :317 [Listed][2]

1910 *Hemisphaerius signatus* Schmidt, Stett. Ent. Zeit. **71:** 156 [Catalogued][2]

1913 *H[emisphaerius] signatus* Bergroth, Wien. Ent. Zeit. **32:** 174 [Comparative note]

1928 *Hemisphaerius signatus* Schmidt, Treubia **10:** 132 [Catalogued][2]

LOCALITIES: [1] Batjan. [2] Java.

signifer Walker

1851 *Hemisphoerius* [sic] *signifer* Walker, List of Homopterous Insects **2:** 380 [n. sp.][1]

1859 *Hemisphaerius signifer* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1875 *Hemisphaerius signifer* Butler, Ann. Mag. Nat. Hist. (4) **16:** 97; Pl. IV, Fig. 16 [Key, catalogued, illustrated][1]
1906 *Hemisphaerius signifer* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 95 [Described, catalogued][1] :73 [Key][1] :317 [Listed][1]
1915 [*Hemisphaerius*] *signifer* Schumacher, Suppl. Ent. **4:** 136 [Comparative note]
1916 *H*[*emisphaerius*] *signifer* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 96, 97 [Comparative note]
LOCALITIES: [1] Hong Kong Island.

similis Melichar
1906 *Hemisphaerius similis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 81 [n. sp.][1] :70 [Key][1] :317 [Listed][1]
LOCALITIES: [1] New Guinea.

ståli Banks
1910 *Hemisphaerius ståli* Banks, Philippine Jour. Sci. **5:** 43; Pl. III, Fig. 2 [n. sp., illustrated][1]
1954 *Hemisphaerius ståli* Metcalf, Beitr. Ent. **4:** 607; Pl. 1, Fig. 7 [Described, illustrated, catalogued][1]
LOCALITIES: [1]Palawan Island.

subapicalis Butler
1875 *Hemisphaerius subapicalis* Butler, Ann. Mag. Nat. Hist. (4) **16:** 94; Pl. IV, Fig. 10 [n. sp., key, illustrated][1, 2] :95 [Comparative note]
1906 *Hemisphaerius subapicalis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 78 [Described, catalogued][1, 2] :69 [Key][1, 3] :317 [Listed][1, 3]
LOCALITIES: [1] Ceram. [2] Dorre Island. [3] Amboina.

subapicalis var._Butler
1875 *Hemisphaerius subapicalis* var._Butler, Ann. Mag. Nat. Hist. (4) **16:** 94 [n. var.][1]
LOCALITIES: [1] Amboina.

subapicalis var._Melichar
1906 [*Hemisphaerius subapicalis*] var._Melichar, Abh. Zool. Bot. Ges. Wien **3:** 78 [n. var.][1]
LOCALITIES: [1] Amboina.

subfasciatus Melichar (var.). See *Hemisphaerius maculipes* var. *subfasciatus* Melichar.

submaculatus Melichar
1906 *Hemisphaerius submaculatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 85 [n. sp.][1] :71 [Key][1] :317 [Listed][1]
LOCALITIES: [1]Sumatra.

submaculatus var. **inornatus** Melichar

1906 [*Hemisphaerius submaculatus*] *inornatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 85 [n. var.][1] :317 [Listed]

LOCALITIES: [1] Sumatra.

submaculatus var. **picipennis** Melichar

1906 [*Hemisphaerius submaculatus*] *picipennis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 85 [n. var.][1] :317 [Listed]

LOCALITIES: [1] Sumatra.

submarginalis Walker

1870 *Hemisphaerius submarginalis* Walker, Jour. Linnean Soc. Zool. **10:** 132 [n. sp.][1]

1875 *Hemisphaerius submarginalis* Butler, Ann. Mag. Nat. Hist. (4) **16:** 93; Pl. IV, Fig. 7 [Key, catalogued, illustrated][1]

1906 *Hemisphaerius submarginalis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 80 [Described, catalogued][1] :70 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Gilolo Island.

subopacus Bergroth

1913 *Hemisphaerius subopacus* Bergorth, Wien. Ent. Zeit. **32:** 173 [n. sp.][1]

LOCALITIES: [1] Java.

subopacus var._Bergroth

1913 [*Hemisphaerius subopacus*] var._Bergroth, Wien. Ent. Zeit. **32:** 173 [n. var.][1]

LOCALITIES: [1] Java.

taeniatus Stål

1863 *H*[*emisphaerius*] *taeniatus* Stål, Trans. Ent. Soc. London (3) **1:** 587 [n. sp.][1]

1870 *Hemisphaerius taeniatus* Walker, Jour. Linnean Soc. Zool. **10:** 129 [Listed][1]

1875 *Hemisphaerius taeniatus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 93; Pl. IV, Fig. 3 [Key, catalogued, illustrated][1]

1906 *Hemisphaerius taeniatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 81 [Described, catalogued][1] :70 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Waygiou.

tappanus Matsumura

1916 *Hemisphaerius tappanus* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** [n. sp.][1] :94, 118 [Key] :86, 116 [Listed][1]

1933 *Hemisphaerius tappanus* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Fig. 3 [Illustrated][2]

LOCALITIES: [1] Formosa. [2] Japan.

testaceus Distant

1906 *Hemisphaerius testaceus* Distant, Fauna of British India **3:** 360 [n. sp., comparative note][1]

LOCALITIES: [1] Tenasserim.

testaceus var._Distant

1906 [*Hemisphaerius testaceus*] var._Distant, Fauna of British India **3:** 360 [n. var.][1]

LOCALITIES: [1] Tenasserim.

torpidus Walker

1857 *Hemisphaerius torpidus* Walker, Jour. Proc. Linn. Soc. **1:** 155 [n. sp.][1]

1858 *Hemisphoerius* [sic] *torpidus* Walker, List of Homopterous Insects. Supplement **1858:** 95 [Catalogued][2]

1859 *Hemisphaerius torpidus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1859 *Hemisphaerius torpidus* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 377 [n. sp., reprinted][1]

1875 *Hemisphaerius torpidus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 95 [Key, catalogued][1]

1906 *Hemisphaerius torpidus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 90 [Described, catalogued][3] :72 [Key][3] :92 [Comparative note] :317 [Listed][3]

LOCALITIES: [1] Sarawak. [2] Borneo. [3] Mysol.

transfasciatus Banks

1910 *Hemisphaerius transfasciatus* Banks, Philippine Jour. Sci. **5:** 42; Pl. III, Fig. 4 [n. sp., illustrated][1]

LOCALITIES: [1] Palawan Island.

triangularis Melichar

1914 *Hemisphaerius triangularis* Melichar, Philippine Jour. Sci. **9:** 279 [n. sp.][1]

LOCALITIES: [1] Luzon.

trimaculatus Banks

1910 *Hemisphaerius trimaculatus* Banks, Philippine Jour. Sci. **5:** 43; Pl. III, Fig. 1 [n. sp., illustrated][1]

LOCALITIES: [1] Palawan Island.

tristis Stål

1863 *H*[*emisphaerius*] *tristis* Stål, Trans. Ent. Soc. London (3) **1:** 587 [n. sp.][1]

1870 *Hemisphaerius tristis* Walker, Jour. Linnean Soc. Zool. **10:** 130 [Catalogued][1] :131, 132 [Comparative note]

1875 *Hemisphaerius tristis* Butler, Ann. Mag. Nat. Hist. (4) **16:** 100 [Key, catalogued][1]

1906 *Hemisphaerius tristis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 75 [Described, catalogued][1] :68 [Key][1] :75, 76, 77 [Comparative notes] :317 [Listed][1]

1913 *Hemisphaerius tristis* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc Div. Ent. **12:** 24 [Comparative note][1]

1926 *Hemisphaerius tristis* Haupt, Philippine Jour. Sci. **29:** 434 [Listed][1, 2, 3]

LOCALITIES: [1] Batjan. [2] Mindanao. [3] Luzon.

tristis var. **lineatalis** Kirkaldy

1913 *Hemisphaerius tristis lineatalis* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 24 [n. var.][1]

LOCALITIES: [1] Amboina.

typicus Walker

1857 *Hemisphaerius typicus* Walker, Jour. Proc. Linn. Soc. **1:** 155 [n. sp.][1]

1858 *Hemisphoerius* [sic] *typicus* Walker, List of Homopterous Insects. Supplement **1858:** 96 [Catalogued][2]

1859 *Hemisphaerius typicus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1859 *Hemisphaerius typicus* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 377 [n. sp., reprinted][1]

1875 *Hemisphaerius typicus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 96; Pl. IV, Fig. 14 [Key, catalogued, illustrated][2]

1906 *Hemisphaerius typicus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 96 [Described, catalogued][2] :73 [Key][2] :317 [Listed][2]

1915 [*Hemisphaerius*] *typicus* Schumacher, Suppl. Ent. **4:** 136 [Comparative note]

LOCALITIES: [1] Sarawak. [2] Borneo.

variabilis Butler. See *Gergithus flavimacula* Walker.

variabilis var. Butler. See *Gergithus flavimacula* var. Butler.

varicolor Stål

1870 *H*[*emisphaerius*] *varicolor* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 755. [n. sp.][1]

1906 *Hemisphaerius varicolor* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 87 [Described, catalogued][1] :72 [Key][1] :86, 87 [Comparative notes] :317 [Listed][1]

LOCALITIES: [1] Philippines.

varicolor var. **b** Stål

1870 [*Hemisphaerius varicolor*] var. *b* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 755 [n. var.][1]

LOCALITIES: [1] Philippines.

variegatus Stål

1870 *H[emisphaerius] variegatus* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 755 [n. sp.][1]

1906 *Hemisphaerius variegatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 88 [Described, catalogued][1] :72 [Key][1] :317 [Listed][1]

1926 *Hemisphaerius variegatus* Haupt, Philippine Jour. Sci. **29:** 434 [Listed][2]

LOCALITIES: [1] Philippines. [2] Mindanao.

venosus Distant. See *Gergithus venosus* Distant.

venosus var.—Distant. See *Gergithus venosus* var.—Distant.

viduus Stål

1863 *H[emisphaerius] viduus* Stål, Trans. Ent. Soc. London (3) **1:** 589 [n. sp.][1]

1870 *Hemisphaerius viduus* Walker, Jour. Linnean Soc. Zool. **10:** 130 [Catalogued][1] :131 [Comparative note]

1875 *Hemisphaerius viduus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 94 [Key, catalogued][1]

1906 *Hemisphaerius viduus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 74 [Described, catalogued][1] :68 [Key][1] :89 [Comparative note] :317 [Listed][1]

LOCALITIES: [1] Mysol.

villicus Stål

1863 *H[emisphaerius] villicus* Stål, Trans. Ent. Soc. London (3) **1:** 588 [n. sp.][1]

1870 *Hemisphaerius villicus* Walker, Jour. Linnean Soc. Zool. **10:** 130 [Catalogued][1] :132 [Comparative note]

1875 *Hemisphaerius villicus* Butler, Ann. Mag. Nat. Hist. (4) **16:** 92; Pl. IV, Fig. 1 [Key, catalogued, illustrated][1]

1906 *Hemisphaerius villicus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 83 [Described, catalogued][1] :71 [Key][1] :317 [Listed][1]

1915 [*Hemisphaerius*] *villicus* Schumacher, Suppl. Ent. **4:** 135 [Comparative note]

LOCALITIES: [1] Mysol.

virescens Distant

1906 *Hemisphaerius virescens* Distant, Fauna of British India **3:** 360 [n. sp.][1]

LOCALITIES: [1] Tenasserim.

viridis Walker

1870 *Hemisphaerius viridis* Walker, Jour. Linnean Soc. Zool. **10:** 133 [n. sp.][1]

1875 *Hemisphaerius viridis* Butler, Ann. Mag. Nat. Hist. (4) **16:** 96 [Key, catalogued][2]

1906 *Hemisphaerius viridis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 92 [Described, catalogued][1] :73 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Morty Island. [2] Mysol.

viridis Melichar (var.) [1903]. See *Gergithus bipustulatus* var. *viridis* Melichar.

viridis Melichar (var.) [1906]. See *Hemisphaerius bipunctatus* var. *rufomarginatus* Kirkaldy.

vittiger Stål

1863 *H[emisphaerius] vittiger* Stål, Trans. Ent. Soc. London (3) **1:** 586 [n. sp.][1]

1870 *Hemisphaerius vittiger* Walker, Jour. Linnean Soc. Zool. **10:** 129 [Catalogued][1]

1875 *Hemisphaerius vittiger* Butler, Ann. Mag. Nat. Hist. (4) **16:** 93; Pl. IV, Fig. 4. [Key, catalogued, illustrated][2]

1906 *Hemisphaerius vittiger* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 82 [Described, catalogued][1] :70 [Key][1] :317 [Listed][1]

LOCALITIES: [1] Key Island. [2] Kaisa.

walkeri Butler. See *Gergithus walkeri* Butler.

Genus **Darumara** Metcalf

ORTHOTYPE *Daruma nitobei* 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227

[*Daruma* Matsumura]

[ORTHOTYPE *Daruma nitobei* [n. sp.] 1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 103]

Daruma	1916	Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 103 [gen. n.]
	1939	Neave, Nomenclator Zoologicus **2:** 14 [Catalogued]
Darumara	1952	Metcalf, Jour. Washington Acad. Sci. **42:** 227 Nom. nov. pro *Daruma* Matsumura [1916] [nec *Daruma* Jordan and Starks 1904] [Catalogued]

nitobei Matsumura

1916 *Daruma nitobei* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 104 [n. sp.][1] :86, 116 [Listed][1]

1952 [*Darumara nitobei*] Metcalf, Jour. Washington Acad. Sci. **42:** 227 Equals *Daruma nitobei* Mats.

LOCALITIES: [1] Formosa.

Genus **Mongoliana** Distant

ORTHOTYPE *M[ongoliana] chilocorides* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 87

Mongoliana 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 87 [gen. n.]
1912 Waterhouse, Index Zoologicus No. II **1912:** 181 [Listed]
1932 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (16) :2131 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 204 [Catalogued]

chilocorides Walker

1851 *Hemisphoerius* [sic] *chilocorides* Walker, List of Homopterous Insects **2:** 379 [n. sp.][1]
1859 *Hemisphaerius chilocorides* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]
1862 *Hemisphaerius chilocorides* Stål, Öfv. Svenska Vet. Akad. Förh. **19:** 488 To *Hemisphaerius contusus* Walk. [error]
1875 *Hemisphaerius chilocorides* Butler, Ann. Mag. Nat. Hist. (4) **16:** 95 [Key, catalogued][1] :98 [Comparative note]
1906 *Gergithus chilocorides* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 67 [Described, catalogued][1] Equals *Hemisphaerius chilocorides* Walk. :85, 95 [Comparative note] :317 [Listed][2]
1909 *Mongoliana chilocorides* Distant, Ann. Mag. Nat. Hist. (8) **4:** 87 [Catalogued][1] Equals *Hemisphaerius chilocorides* Walk. Equals *Gergithus chilocorides* Mel.
1944 *Mongoliana chilocorides* Jacobi, Mitt. Münchner Ent. Ges. **34:** 18 [Described, catalogued][3, 4]

LOCALITIES: [1] Hong Kong Island. [2] China. [3] Fukien. [4] Kweichow.

recurrens Butler

1875 *Hemisphaerius recurrens* Butler, Ann. Mag. Nat. Hist. (4) **16:** 98; Pl. IV, Fig. 20 [n. sp., illustrated][1]
1906 *H[emisphaerius] recurrens* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 65 [Comparative note] :85 [Described, catalogued][1] :71 [Key][1] :317 [Listed][1]
1909 *Mongoliana recurrens* Distant, Ann. Mag. Nat. Hist. (8) **4:** 87 [Catalogued][1] Equals *Hemisphaerius recurrens* Butl.
1935 *H[emisphaerius] recurrens* Wu, Catalogus Insectorum Sinensium **2:** 107 [Catalogued][1]

LOCALITIES: [1] China.

Genus **Hysteropterissus** Melichar

HAPLOTYPE *Hysteropterissus conspergulus* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 97

Hysteropterissus 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 97 [gen. n.] :55 [Key] :317 [List of species]

Hemipterissus [sic]	1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 99 [Comparative note]
Hysteroptissus [sic]	1912 Waterhouse, Index Zoologicus No. II **1912:** 138 [Listed]
Hysteropterissus	1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1652 [Catalogued] Equals *Hysteroptissus* [sic] Sharp
	1939 Neave, Nomenclator Zoologicus **2:** 750 [Catalogued]

conspergulus Melichar

1906 *Hysteropterissus conspergulus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 98; Fig. 15 [n. sp., illustrated][1] :317 [Listed][1]

Localities: [1] New Guinea.

Genus **Hysterosphaerius** Melichar

Haplotype *Hysterosphaerius sexpunctatus* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 98

Hysterosphaerius	1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 98 [gen. n.] :55 [Key] :318 [List of species]
Hysterophaerius [sic]	1910 Schmidt, Stett. Ent. Zeit. **71:** 157 [Comparative note]
Hysterosphaerius	1912 Waterhouse, Index Zoologicus No. II **1912:** 138 [Listed]
	1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1652 [Catalogued]
	1939 Neave, Nomenclator Zoologicus **2:** 750 [Catalogued]

sexpunctatus Melichar

1906 *Hysterosphaerius sexpunctatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 98; Fig. 16 [n. sp., illustrated][1] :318 [Listed][1]

Localities: [1] Singapore Island.

Genus **Pseudohemisphaerius** Melichar

Haplotype [*Hysteropterum piceum*] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 99

Type *Ps*[*eudohemisphaerius*] *piceus* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122

Pseudohemisphaerius	1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 99 [gen. n.] :55 [Key] :318 [List of species]
	1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 260

[Catalogued, catalogue of species from the Palearctic Region]

1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed]

1912 Waterhouse, Index Zoologicus No. II **1912:** 252 [Listed]

1935 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (21) :2909 [Catalogued]

1940 Neave, Nomenclator Zoologicus **3:** 985 [Catalogued]

piceus Puton

1884 *Hysteropterum piceum* Puton, Rev. Ent. **3:** 88 [n. sp.][1]

1886 [*Hysteropterum*] *piceum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1]

1899 [*Hysteropterum*] *piceum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][1]

1906 *Pseudohemisphaerius piceus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 99 [Described, catalogued][1] Equals [*Hysteropterum piceum*] Put. :318 [Listed][1, 2]

1907 [*Pseudohemisphaerius*] *piceus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 260 [Catalogued][1] Equals *Hysteropterum piceum* Put.

1912 [*Pseudohemisphaerius*] *piceus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

LOCALITIES: [1] Greece. [2] Europe.

Subfamily **Issinae** Spinola

Issoides

1839 Spinola, Ann. Soc. Ent. France **8:** 204 *Subfamily* [Key] :205 [Key to genera] :341 [New genera and species]

1840 Duponchel, Rev. Zool. **2:** 204 *Subfamily* [Described]

1851 Walker, List of Homopterous Insects **2:** 361 *Subtribe* [New species from various genera] Equals *Issides* Equals *Issidae* (in part.)

1858 Walker, Insecta Saundersiana **1858:** 44 *Subtribe* [New species from various regions]

1858 Walker, List of Homopterous Insects. Supplement **1858:** 86 *Subtribe* [Listed]

Issites

1870 Walker, Jour. Linnean Soc. Zool. **10:** 121 *Subtribe* [Listed]

Issidae	1872	Fieber, Katalog europäischen Cicadinen **1872:** 4 [List of genera and species from Europe]
Issinae	1885	Kirby, Elementary Text-Book of Entomology **1885:** 212 [Described]
	1892	Kirby, Elementary Text-book of Entomology. 2nd Ed. **1892:** 212 [Described]
	1906	Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :296 *Subfamily* [Listed] :304 [Taxonomy] :436 [Notes, key to genera from Australia]
Issidae	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 3 [Key] :100 *Group* [Key to genera] :318 [List of genera and species]
Issinae	1907	Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 94 *Subfamily* [Described] :102 [Key, key to genera] :9 [Listed]
Issaria	1907	Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 260 *Division* [Catalogue of genera and species from the Palearctic Region] Equals *Issidae* Group
Issinae	1910	Oshanin, Ann. Mus. Zool. St. Petersburg **15:** 183 *Subfamily* [Listed]
Issini	1910	Schmidt, Stett. Ent. Zeit. **71:** 157 *Tribe* [Listed] Equals *Issidae* Group
	1911	Schmidt, Stett. Ent. Zeit. **72:** 258 *Tribe* [Listed] Equals *Hysteropterinae* Group
Issaria	1912	Haupt, Zeits. Naturw. **82:** 455 (10) *Division* [Listed]
Issinae	1912	Oshanin, Katalog paläarktischen Hemipteren **1912:** 121 *Subfamily* [List of genera and species from the Palearctic Region]
Issini	1912	Schmidt, Stett. Ent. Zeit. **73:** 72 *Tribe* [Listed] Equals *Issidae* Group Equals *Issinae* Group
Issinae	1915	Baker, Philippine Jour. Sci. **10:** 141 [Listed]
	1916	Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 85, 117 [Key] :104 *Subgroup* [Key to Japanese genera] :86, 116 [List of species from Japan and Formosa]
Issaria	1916	Oshanin, Horae Soc. Ent. Rossicae **42:** 91 *Tribe* [Bibliography]
Issini	1916	Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 *Tribe* [List of genera and species from North America]
	1917	Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 743 *Tribe* [Catalogued, catalogue of genera and species from North

America] Equals *Issoides* Equals *Issides* Equals *Issidae*

Issinae 1918 Haupt, Stett. Ent. Zeit. **79:** 92 *Subfamily* [A new genus from Mexico]

1923 Muir, Proc. Hawaiian Ent. Soc. **5:** 234 [Key]

Issini 1923 Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 35 *Tribe* [Key] :37 [Listed]

Issinae 1925 Buchner, Zeits. Morph. Ökol. Tiere **4:** 92 *Subfamily* [Listed] :188 [Symbionts]

Issini 1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 *Tribe* [Described] Equals *Issides* Equals *Hysteropterinae* Equals *Issidae* Equals *Issida* Equals *Issina* Equals *Issinae* Equals *Issaria*

1926 Haupt, Philippine Jour. Sci. **29:** 435 *Tribe* [New species from the Philippines]

Issinae 1926 Schmidt, Treubia **7:** 241 *Subfamily* [New species from Buru]

Issini 1928 Schmidt, Treubia **10:** 132 *Tribe* [Listed]

Issinae 1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 205 *Subfamily* [Key]

1929 Kusnezov, Zool. Anz. **79:** 331 *Subfamily* [New genera and species from Turkestan]

1929 Kusnezov, Bull. Univ. Asie Centr. **18:** 31 *Subfamily* [Listed]

1930 Muir, Ann. Mag. Nat. Hist. (10) **6:** 477 [Key]

1930 de Seabra, Arq. Secc. Biol. e Par. **1:** 256 *Subfamily* [Listed]

1931 Lallemand, Mém. Mus. R. Hist. Nat. Belgique **4** (1) :73 *Subfamily* [Listed]

1931 Lallemand, Konowia **10:** 255 *Subfamily* [Listed]

1933 Chatterjee, Indian For. Rec. **18** (8) :2 *Subgroup* [Listed]

1935 Haupt, Die Tierwelt Mitteleuropas **4** (3) :127 *Subfamily* [Review of genera and species] :125 [Key]

1935 Lallemand, Ann. Mus. Genova **58:** 81 *Subfamily* [Listed]

Issaria 1935 Wu, Catalogus Insectorum Sinensium **2:** 107 *Division* [Catalogued] Equals *Issidae* Equals *Hysterperinae* [sic] Equals *Issinae* Equals *Thioninae* [sic]

Issinae 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 404 *Subfamily* [Key, described][1]

Issini 1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 448 *Tribe* [Key]

Issinae 1939 Metcalf, Jour. Soc. Bibl. Nat. Hist. **1:** 247 [Listed]

1939 de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 174 *Subfamily* [Listed]

1940 Müller, Zoologica, Stuttgart **36** (1–2) :72, 165 *Subfamily* [Symbionts]

1941 Jacobi, Zool. Jahrb. Syst. Ökol. **74:** 291 *Tribe* [A new genus and new species from the Sunda Islands]

1942 Lallemand, Notes Ent. Chinoise **9:** 70 *Subfamily* [Listed] :77 [A new species from Tonkin]

1942 Lallemand, Expl. Parc National Albert **32:** 5 *Subfamily* [Listed]

1942 de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 *Subfamily* [Listed]

1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

1945 Caldwell, Ann. Ent. Soc. America **38:** 89 [Notes] :97 *Subfamily* [Described]

1945 Fennah, Proc. United States Nat. Mus. **95:** 505 *Subfamily* [Listed]

1949 Müller, Biol. Centralbl. **68:** 358 [Symbionts]

1950 Lallemand, Mém. Inst. Sci. Madagascar (A) **4:** 86 *Subfamily* [A new species from Madagascar]

1951 Gomez-Menor, Trav. Est. Fit. Agr. Madrid **228:** 27 *Subfamily* [Listed] :28 [Notes]

1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227 *Subfamily* [Listed]

1954 Brues, Melander, and Carpenter, Bull. Mus. Comp. Zool. Harvard Coll. **108:** 154 [Notes]

1954 Fennah, Trans. Ent. Soc. London **105:** 455 [Notes, taxonomy] :456 [Listed] :457 [Described, catalogued] Equals *Issites* Equals *Issiden* :473 [Notes] :456, 471, 472 [Comparative notes]

1954 Lindberg, Comm. Biol. **14** (1) :160 *Subfamily* [Review of genera and species from the Canary Islands]

1954 Metcalf, American Mus. Nov. **1698:** 15 [Listed]

1954 Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 425

Subfamily [List of genera and species from Hungary]

Tribe **Hysteropterini** Melichar

Hysteropterinae	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 3 [Key] :100 *Subgroup* [Notes, key to genera] :318 [List of genera and species]
Hysteroperinae [sic]	1907	Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 260 *Subdivision* [Listed]
Hysteropterinae	1910	Schmidt, Stett. Ent. Zeit. **71:** 157 *Group* [Listed]
	1916	Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 86, 109 *Subgroup* [Listed] :85 [Key]
	1918	de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **9:** 190 [Notes]
	1918	de Bergevin, Bull. Soc. Ent. France **1918:** 105, 108 [Notes]
	1918	de Bergevin, Bull. Soc. Ent. France **1917:** 376 [Comparative note]
	1918	Johnson and Ledig, Jour. Ent. Zool. **10:** 8 [Listed]
Hysteropterini	1923	Muir, Proc. Hawaiian Ent. Soc. **5:** 234 [Key]
Hysteropterinae	1925	de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **16:** 162 [Listed]
Hysteropterini	1930	Muir, Ann. Mag. Nat. Hist. (10) **6:** 477 [Key]
	1931	Lallemand, Konowia **10:** 255 *Tribe* [Listed]
Hysteropterinae	1933	Chatterjee, Indian For. Rec. **18** (8) :2 *Subgroup* [Listed]
Hysteropterini	1938	Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 404 *Tribe* [Key] :405 *Tribe* [Described, key to genera]
	1939	Doering, Bull. Univ. Kansas Sci. Bull. **25:** 448 *Tribe* [Key] :536 *Tribe* [Notes]
Hysteropterin	1944	Jacobi, Mitt. Münchner Ent. Ges. **34:** 19 [Listed]
Hysteropterini	1945	Caldwell, Ann. Ent. Soc. America **38:** 89 [Notes] :97 *Tribe* [Notes, a new genus from Mexico] :106 [Comparative note]
	1951	Gomez-Menor, Trav. Est. Fit. Agr. Madrid **228:** 28 [Notes]
	1952	Metcalf, Jour. Washington Acad. Sci. **42:** 227 *Tribe* [Listed]
Hysteropterinae	1954	Fennah, Trans. Ent. Soc. London **105:** 455 [Notes, taxonomy]
Hysteropterini	1954	Metcalf, American Mus. Nov. **1698:** 15 [Listed]

Genus **Radha** Melichar

HAPLOTYPE *Radha acuminata* [n. sp.] 1903 Melichar, Homopteren-Fauna von Ceylon **1903:** 76

TYPE *Radha acuminata* 1906 Distant, Fauna of British India **3:** 346

Radha 1903 Melichar, Homopteren-Fauna von Ceylon **1903:** 76 [gen n.] :224 [Listed]
1906 Distant, Fauna of British India **3:** 346 [Described, catalogued] :333 [Key]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 102 [Described, catalogued] :100 [Key] :318 [List of species]
1912 Waterhouse, Index Zoologicus No. II **1912:** 260 [Listed]
1936 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (21) :2994 [Catalogued]
1940 Neave, Nomenclator Zoologicus **4:** 6 [Catalogued]

acuminata Melichar

1903 *Radha acuminata* Melichar, Homopteren-Fauna von Ceylon **1903:** 76; Pl. III, Figs. 6, 6a [n. sp., illustrated][1] :224 [Listed][1]
1906 *Radha acuminata* Distant, Fauna of British India **3:** 347; Fig. 177 [Described, catalogued, illustrated][1]
1906 *Radha acuminata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 102 [Described, catalogued][1] :318 [Listed][1]

LOCALITIES: [1] Ceylon.

Genus **Mycterodus** Spinola

HAPLOTYPE *Issus nasutus* 1839 Spinola, Ann. Soc. Ent. France **8:** 341

TYPE [*Mycterodus*] *nasutus* 1840 Duponchel, Rev. Zool. **2:** 204

TYPE [*Mycterodus*] *nasutus* 1903 Kirkaldy, Entomologist **36:** 215

TYPE *Mycterodus nasutus* 1910 Schmidt, Stett. Ent. Zeit. **71:** 157

TYPE *M*[*ycterodus*] *nasutus* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122

PSEUDOTYPE *M*[*ycterodus*] *immaculatus* 1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 206.

PSEUDOTYPE *M*[*cyterodus*] *immaculatus* 1935 Haupt, Die Tierwelt Mitteleuropas **4** (3) :126

TYPE *M*[*ycterodus*] *nasutus* 1954 Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 128

Mycterodus 1839 Spinola, Ann. Soc. Ent. France **8:** 341 [gen. n.] :205 [Key]
1840 Duponchel, Rev. Zool. **2:** 204 [Described]

	1842	Agassiz, Erichson and Germar, Nomenclator Zoologicus **1842:** 13 [Listed]
Mycterodes [sic]	1843	Amoyt and Serville, Histoire Naturelle des Insectes. Hémiptères **1843:** 517 [Described] Equals *Issus* Herr.-Schäff. [in part]
	1845	Blanchard, Histoire des Insectes **2:** 423 To *Issus* Fabr. [error]
	1846	Agassiz, Erichson and Germar, Nomenclator Zoologicus. Addenda **1846:** 9 [Catalogued] To *Mycterodus* Spin.
Mycterodus	1847	Lucas, Dictionnaire Universel d'Histoire Naturelle **8:** 496 [Notes]
	1848	Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 696 Equals *Mycterodes* [sic]
Mycterodes [sic]	1849	Blanchard, Dictionnaire Universel d'Histoire Naturelle **7:** 127 [Listed]
Mycterodus	1850	Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 70 [Described]
	1850	Spinola, Mem. Soc. Italiana Modena **25** (1) :53 [Key]
Mycterodes [sic]	1851	Walker, List of Homopterous Insects **2:** 361 [Catalogued]
	1859	Dohrn, Catalogus Hemipterorum **1859:** 65 [Listed]
Mycterodus	1861	Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 208 [Key] :210 [Key to species]
	1862	Stål, Handl. Svenska Vet. Akad. **3** (6) :67 [Comparative note]
	1863	Stål, Stett. Ent. Zeit. **24:** 250 [A new species from Europe]
	1865	Fieber, Verh. Zool. Bot. Ges. Wien **15:** 44 [Listed]
	1866	Stål, Hemiptera Africana **4:** 204 [Key]
	1868	Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 12 [Key] :51 [Listed]
	1869	Stål, Handl. Svenska Vet. Akad. **8** (1) :100 [Listed]
	1872	Fieber, Katalog europäischen Cicadinen **1872:** 4 [List of species from Europe] Equals *Issus* Herr.-Schäff. [in part]
Mycterodes [sic]	1875	Blanchard, Histoire des Insectes **2:** 423 To *Issus* Fabr. [error]
Mycterodus	1875	Fieber, Rev. Mag. Zool. (3) **3:** 363 (76) [Key] :364 (77) [Comparative note]

	1875	Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed]
	1876	Fieber, Rev. Mag. Zool. (3) **4:** 247 (237) [Key to species from Europe]
	1876	Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :355 [Comparative note]
	1881	Mayr, Ber. Natur.-Med. Ver. Innsbruck **10:** 85 (9) [Listed]
	1882	Ferrari, Ann. Mus. Genova **18:** 79 (7) [Key] :84 (12) [Catalogued]
	1882	Scudder, Bull. United States Nat. Mus. **19:** 203 [Listed]
Mycterodes [sic]	1882	Scudder, Bull. United States Nat. Mus. **19:** 203 [Listed]
Mycterodus	1884	Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 18 [Key]
Mycterodes [sic]	1884	Uhler, Standard Natural History **2:** 234 [Notes]
Mycterodus	1886	Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed]
	1886	Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 12 [Listed]
	1887	Brancsik, Jahresh. Nat. Ver. Trencsener **9:** 56 [Listed]
	1887	Ragusa, Nat. Siciliano **6:** 185 [Listed]
Mycterodes [sic]	1888	Uhler, Riverside Natural History **2:** 234 [Notes]
Mycterodus	1889	Ashmead, Ent. Americana **5:** 5 [Key]
	1893	Bezzi, Boll. Soc. Ent. Italiana **25:** 107 (27) [Listed]
	1896	Melichar, Cicadinen von Mittel-Europa **1896:** 19 [Key] :39 [Described, catalogued, key to species]
	1897	Horváth, Fauna Regni Hungariae **1897:** 55 [Listed]
Mycterodes [sic]	1899	Horváth, Die Sammlungen des Kaukasischen Museums **1:** 468 [Listed]
Mycterodus	1899	Puton, Catalogue Hémiptères Faune Paléarctique Fourth Ed. **1899:** 105 [Listed]
	1900	Fowler, Biologia Centrali-Americana **1:** 46 [Listed]
	1901	Lambertie, Act. Soc. Linn. Bordeaux **56:** 215 (87) [Listed]
	1902	Cobelli, Pubbl. Mus. Civ. Rovereto **39:** 8 [Listed]
	1903	Kirkaldy, Entomologist **36:** 215 [Listed]
	1904	Fowler, Biologia Centrali-Americana **1:** 121 [Comparative note]

1904 Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [List of species from Germany]

1904 Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [List of species from Germany]

1906 Distant, Fauna of British India **3:** 345 [Comparative note]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 100 [Key] :103 [Key to species, described, catalogued] :318 [List of species] :184 [Comparative note]

1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 260 [Catalogued, catalogue of species from the Palearctic Region]

1909 Cobelli, Pubbl. Mus. Civ. Rovereto **46:** 4 [Listed]

1910 Lambertie, Misc. Ent. **18:** 90 [Listed]

1910 Schmidt, Stett. Ent. Zeit. **71:** 157 [Catalogued]

1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed]

1913 von Dalla Torre, Ent. Jahrb. **22:** 149 [Listed]

1916 Oshanin, Horae Soc. Ent. Rossicae **42:** 91 [Catalogued]

1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]

1928 Sherborn, Index Animalium **17:** 4224 [Catalogued]

Mycterodes [sic] 1928 Sherborn, Index Animalium **17:** 4224 [Catalogued] To *Mycterodus* Spin.

Mycterodus 1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 206 [Key]

1932 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (16) :2161 [Catalogued] Equals *Mycterodes* [sic] Amy. and Serv.

1935 Haupt, Die Tierwelt Mitteleuropas **4** (3) :127 [Key to species from Europe, notes] :126 [Key]

1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 479 [Comparative note]

1940 Neave, Nomenclator Zoologicus **3:** 235 [Catalogued]

Mycterodes [sic] 1940 Neave, Nomenclator Zoologicus **3:** 235 [Catalogued]

Mycterodus 1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

1945 Caldwell, Ann. Ent. Soc. America **38:** 100 [Comparative note]

1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 159 [Zoogeography]
1948 Lindberg, Comm. Biol. **10** (7) :113 [Notes, a new species from Cyprus]
1948 Zachvatkin, Tarbinskogo i Plavil'ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 179 [Key, key to species]
1949 Fennah, Ann. Mag. Nat. Hist. (12) **2:** 115 [Comparative note] :119, 120 [Taxonomy]
1951 Gomez-Menor, Trav. Est. Fit. Agr. Madrid **228:** 29; Fig. 23 [Key, illustrated]
1954 Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 54 [Ecology] :65 [Ecology of species from Czechoslovakia] :127 [Key] :128 [Described, review of species from Czechoslovakia, catalogued] :129 [Comparative note]
1954 Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 425 [List of species from Hungary]

anaticeps Puton

1895 *Mycterodus anaticeps* Puton, Rev. Ent. **14:** 89 [n. sp.][1]
1895 *Mycterodus anaticeps* Puton and Noualhier, Rev. Ent. **14:** 172 [Listed][1]
1899 [*Mycterodus*] *anaticeps* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1]
1906 *Mycterodus anaticeps* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 104 [Key][1] :106 [Described, catalogued][1] :318 [Listed][1]
1907 *Mycterodus anaticeps* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 261 [Catalogued][1]
1912 [*Mycterodus*] *anaticeps* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

LOCALITIES: [1] Syria.

apterus. Typographical error for *Mycterodus immaculatus* Fabricius.

confusus Stål

1861 *M*[*ycterodus*] *confusus* Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 211 [n. sp., key][1]
1872 [*Mycterodus*] *confusus* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][2]
1875 *M*[*ycterodus*] *confusus* Fieber, Rev. Mag. Zool. (3) **3:** 363 (76) [Notes]
1875 [*Mycterodus*] *confusus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][2]

1876 *Mycterodus confusus* Fieber, Rev. Mag. Zool. (3) **4:** 250 (240) [Key][2]

1882 *Mycterodes* [sic] *confusus* Török, Debreczen sz. királyi város egyetemes leirása **1882:** 212 [Listed][2]

1884 *M*[*ycterodus*] *confusus* Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 18 [Listed][2]

1886 [*Mycterodus*] *confusus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2]

1895 [*Mycterodus*] *confusus* Puton, Rev. Ent. **14:** 89 [Comparative note]

1896 *M*[*ycterodus*] *confusus* Melichar, Cicadinen von Mittel-Europa **1896:** 39 [Key] :40; Pl. III, Fig. 21 [Described, catalogued, illustrated][2]

1897 [*Mycterodus*] *confusus* Horváth, Fauna Regni Hungariae **1897:** 55 [Listed][2, 3]

1899 [*Mycterodus*] *confusus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][2, 4]

1903 *Mycterodus confusus* Horváth, Ann. Mus. Nat. Hungarici **1:** 27 [Listed][3]

1906 *Mycterodus confusus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 105; Fig. 17 [Described, catalogued, illustrated][2, 3, 5, 6, 7, 9] :318 [Listed][6] :104 [Key][2, 6] :106, 107 [Comparative notes]

1906 *Mycterodus confusus* Schugurow, Zool. Anz. **30:** 712 [Listed][1]

1907 *Mycterodus confusus* Divatc, Travaux Labor. Zool. Univ. Belgrade **1** (1) :13 [Listed][3]

1907 *Mycterodus confusus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 261 [Catalogued][1, 2, 3, 4, 7]

1912 [*Mycterodus*] *confusus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][6]

1914 *Mycterodus confusus* Melichar, Mitt. Kaukasischen Mus. **8:** 133 (7) [Listed][11]

1922 *Mycterodus confusus* Fahringer, Konowia **1:** 303 [Food plants][10]

1926 *Mycterodus confusus* Haupt, Konowia **5:** 304 [Listed][12]

1935 [*Mycterodus*] *confusus* Haupt, Die Tierwelt Mitteleuropas **4** (3) :127; Fig. 204A [Key, illustrated][2]

1952 *Mycterodus confusus* Dlabola, Čas. České Spol. Ent. **49:** 46, 50 [Listed][8, 13, 14]

1954 *M*[*ycterodus*] *confusus* Dlabola, Práce Československé Akad. Véd (Sekce Biol.) **1954:** 65 [Ecology][14] :128 [Key] :129 [Notes, catalogued][14]

1954 [*Mycterodus*] *confusus* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 425 [Listed][2]

LOCALITIES: [1] Crimea. [2] Hungary. [3] Serbia. [4] Turkey. [5] Yugoslavia. [6] Southern Europe. [7] Herzegovina. [8] Ukraine. [9] Rumania. [10] Asia Minor. [11] Caucasus. [12] Dalmatia. [13] Czechoslovakia. [14] Slovakia.

cuneiceps. Typographical error for *Mycterodus cuniceps* Melichar.

cuniceps Melichar

1906 *Mycterodus cuniceps* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 108; Fig. 17 [n. sp., illustrated][1, 2, 3, 4, 5] :104 [Key][6] :318 [Listed][4, 7]

1907 *Mycterodus cuneiceps* [sic] Horváth, Ann. Mag. Nat. Hungarici **5:** 504 [Listed][2]

1907 *Mycterodus cuniceps* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 262 [Catalogued][2, 3, 4]

1912 [*Mycterodus*] *cuniceps* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2, 8]

1935 [*Mycterodus*] *cuniceps* Haupt, Die Tierwelt Mitteleuropas **4** (3) :128; Fig. 204D [Key, illustrated][2]

1954 [*Mycterodus*] *cuneiceps* [sic] Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 425 [Listed][2]

LOCALITIES: [1] Yugoslavia. [2] Hungary. [3] Herzegovina. [4] Dalmatia. [5] Rumania. [6] Southern Europe. [7] Southern Hungary. [8] Austria.

denticulatus Lindberg

1948 *M*[*ycterodus*] *denticulatus* Lindberg, Comm. Biol. **10** (7) :113; Figs. 25A–D, 26A–F [n. sp., food plants, illustrated][1] :167 [Listed][2]

LOCALITIES: [1] Cyprus. [2] Mediterranean Region.

immaculatus Fabricius

1794 *Cercopis immaculata* Fabricius, Entomologia Systematica **4:** 54 [n. sp.][1]

1795 [*Cercopis*] *immaculata* Weber, Nomenclator Entomologicus **1795:** 147 [Listed]

1802 [*Cercopis*] *immaculata* Turton, A System of Nature **2:** 586 [Described][1]

1803 *Issus apterus* [sic] Fabricius, Systema Rhyngotorum **1803:** 100 [Described, catalogued][1] Equals *Cercopis immaculata* Fabr.

1803 [*Issus*] *immaculatus* Fabricius, Systema Rhyngotorum **1803:** 12 Equals [*Issus apterus* (sic) Fabr.]

1830 *Issus immaculatus* Germar, Thon's Entomologisches Archiv. **2** (2) :51 [Described, catalogued][1] Equals *Issus apterus* [sic] Fabr. Equals *Cercopis immaculata* Fabr.

1835 *Issus immaculatus* Burmeister, Handbuch der Entomologie **2** (1) :149 [Described] Equals *Cercop*[*is*] *immaculata* Fabr.

1835 [*Issus*] *immaculatus* Herrich-Schäffer, Nomenclator Entomologi-

cus **1:** 106 [Listed] Equals *Aphrophora* [*immaculata* Fabr.] Equals [*Issus*] *apterus* [sic] Fabr.

1835 [*Cercopis*] *immaculata* Herrich-Schäffer, Nomenclator Entomologicus **1:** 108 [Listed] To *Issus* [*immaculatus* Fabr.]

1835 [*Issus*] *nasutus* Herrich-Schäffer, Nomenclator Entomologicus **1:** 65 [n. sp., key] :106 [Listed][2]

1836 *Issus immaculatus* Herrich-Schäffer, Deutschlands Insecten **143:** Pl. 16 [Catalogued] Equals [*Issus*] *apterus* [sic] Fabr.

1837 *Issus nasutus* Herrich-Schäffer, Deutschlands Insecten **144:** Pl. 15 [Described, illustrated]

1839 [*Issus grylloides*] var. λ Spinola, Ann. Soc. Ent. France **8:** 361 [n. var.] Equals *Issus immaculatus* Fabr.

1839 *Mycterodus nasutus* Spinola, Ann. Soc. Ent. France **8:** 342 [Described, catalogued][3, 4] Equals *Issus nasutus* Herr.-Schäff.

1840 *Issus immaculatus* Blanchard, Histoire Naturelle des Insectes **3:** 177 [Described, catalogued] Equals *Cercopis immaculata* Fabr.

1840 [*Mycterodus*] *nasutus* Duponchel, Rev. Zool. **2:** 204 [Listed][3, 4]

1843 *Issus immaculatus* Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères **1843:** 519 [Catalogued] To *Hysteropterum immaculatum* [nec] Fabr. [error]

1843 *Mycterodes* [sic] *nasutus* Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères **1843:** 517 [Described][1, 4, 5] Equals *Issus nasutus* Herr.-Schäff.

1843 *Issus immaculatus* Contarini, Cataloghi Insetti Padova e Venezia **4:** 29 [Listed][1]

1847 *Mycterodes* [sic] [non binom.] Amyot, Ann. Soc. Ent. France (2) **5:** 174 [Described][1, 4, 5] Equals [*Mycterodus*] *nasutus* Herr.-Schäff.

1848 *Mycterodes* [sic] [non binom.] Amyot, Entomologie Française. Rhynchotes **1848:** 370 [Described][1, 4, 5] Equals [*Mycterodus*] *nasutus* Herr.-Schäff.

1850 *Issus immaculatus* Blanchard, Histoire Naturelle des Animaux Articulés **3:** 177 [Described, catalogued] Equals *Cercopis immaculata* Fabr.

1850 *I*[*ssus*] *immaculatus* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Notes][6] Equals *Hysteropterum* [*immaculatum* Fabr.]

1850 *M*[*ycterodus*] *nasutus* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 70 [Listed][6] Equals *Issus n*[*asutus*] Herr.-Schäff.

1851 *Issus immaculatus* Dufour, Ann. Soc. Ent. France (2) **9:** 58 [Comparative note][3]

1851 [*Hysteropterum grylloides immaculatum*] Walker, List of Homop-

terous Insects **2:** 374 [Catalogued][1] Equals *Issus immaculatus* Fabr.

1851 *Cercopis immaculatus* Walker, List of Homopterous Insects **2:** 373 To *Hysteropterum immaculatum* Amy. and Serv. [nec Fabr.] [error]

1851 *Issus immaculatus* Walker, List of Homopterous Insects **2:** 373 To *Hysteropterum immaculatum* Amy. and Serv. [nec Fabr.] [error]

1851 *Mycterodes* [sic] *nasutus* Walker, List of Homopterous Insects **2:** 361 [Catalogued][6] Equals *Issus nasutus* Herr.-Schäff. Equals *Mycterodes* [sic] Amy. [non binom.]

1851 *Issus nasutus* Walker, List of Homopterous Insects **2:** 371 [Catalogued][2]

1859 *Mycterodes* [sic] *nasutus* Dohrn, Catalogus Hemipterorum **1859:** 65 [Listed][6]

1861 *M*[*ycterodus*] *nasutus* Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 210 [Key]

1862 *Mycterodes* [sic] *nasutus* Fuss, Verh. Mitth. Siebenburgischen Ver. Nat. **13:** 17 [Listed][7]

1863 *M*[*ycterodus*] *longiceps* Stål, Stett. Ent. Zeit. **24:** 250 [n. sp.][7]

1863 *M*[*ycterodus*] *nasut*[*us*] Stål, Stett. Ent. Zeit. **24:** 250 [Comparative note]

1864 *Mycterodes* [sic] *nasutus* Costa, Ann. Mus. Zool. Napoli **2:** 105 [Listed][1]

1865 *Issus immaculatus* Disconzi, Entomologia Vicentina **1865:** 202 [Listed][1]

1865 *Mycterodes* [sic] *nasutus* Frivaldszky, Évk. Magyar Tud. Akad. **11** (4) :130, 248 [Listed][2, 8]

1868 *Mycterodus nasutus* Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 52 [Described, comparative note][8]

1869 *M*[*ycterodus*] *immaculatus* Stål, Handl. Svenska Vet. Akad. **8** (1) :100 [Described, catalogued][1, 7] Equals *Mycterodus longiceps* Stål Equals *Issus immaculatus* Fabr. Equals *Issus apterus* [sic] Fabr. Equals *Cercopis immaculata* Fabr.

1870 [*Mycterodus immaculatus*] Dallas, Zool. Rec. **6:** 483 Equals *Issus immaculatus* Fabr. Equals [*Issus*] *apterus* [sic] Fabr. Equals *Mycterodus longiceps* Stål

1870 *Mycterodus nasutus* Nowicki, Spraw. Kom. Fizyj. **4:** 239 [Listed][9]

1872 [*Mycterodus*] *nasutus* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][6, 10] Equals [*Mycterodus*] *longiceps* Stål

1872 *Issus nasutus* Török, Magyar Orv. Term. Tört. **15:** 218 [Listed][8]

1874 *Mycterodus nasutus* Ghiliani, Boll. Soc. Ent. Italiana **6:** 98 [Listed][1]

1875 [*Hysteropterum*] *immaculatum* Kittel, [Systematische Übersicht der bayerischen Cicadinen] **1875:** 4 [Listed][11] Equals [*Hysteropterum*] *bilotum* [sic] Fieb. (nom. nud.) [error]

1875 [*Mycterodus*] *nasutus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][6] Equals [*Mycterodus*] *longiceps* Stål

1876 *Mycterodus nasutus* Fieber, Rev. Mag. Zool. (3) **4:** 253 (243) [Key][4, 7, 8, 12] Equals *Issus nasutus* Herr.-Schäff. :250 (240) [Comparative note]

1876 *Issus immaculatus* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :354 [Comparative note]

1877 *Issus* [*immaculatus*] Fieber, Rev. Mag. Zool. (3) **5:** 18 To *Hysteropterum grylloides* Fabr. [error] :43 [Notes]

1877 [*Hysteropterum grylloides*] var. *a* Fieber, Rev. Mag. Zool. (3) **5:** 17 [n. var., key][1, 13] Equals *Issus immaculatus* Fabr.

1877 *Cercopis immaculata* Fieber, Rev. Mag. Zool. (3) **5:** 18 To *Hysteropterum grylloides* Fabr. [error]

1877 *Mycterodes* [sic] *nasutus* Mocsary, Math. Term. Közl. **14:** 78 [Listed]

1879 *Mycterodus nasutus* Frivaldszky, Gerlóczy es Duláczka: Budapest és környéke természetrajzi **1879:** 111 [Listed][8]

1881 [*Mycterodus*] *nasutus* Mayr, Ber. Natur.-Med. Ver. Innsbruck **10:** 85 (9) [Listed][14]

1882 *Mycterodes* [sic] *nasutus* Török, Debreczen sz. királyi város egyetemes leirása **1882:** 212 [Listed][8]

1883 *Mycterodus nasutus* Löw, Wien. Ent. Zeit. **2:** 61 [Listed][6, 15]

1884 *Mycterodus nassatus* [sic] Lomnicki, Spraw. Kom. Fizyj. **18:** 232 [Listed][9]

1884 *M*[*ycterodus*] *nasutus* Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 18 [Listed][8, 14]

1884 *M*[*ycterodus*] *nasutus* Uhler, Standard Natural History **2:** 234 [Notes][6, 16]

1885 *M*[*ycterodus*] *nasut*[*us*] Ferrari, Boll. Soc. Ent. Italiana **17:** 273 [Comparative note]

1886 [*Mycterodus*] *nasutus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed] Equals [*Mycterodus*] *longiceps* Stål Equals [*Mycterodus*] *immaculatus* Fabr. (?)

1886 *M*[*ycterodus*] *nasutus* Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 12 [Listed][6, 10, 14, 17]

1887 *Mycterodus nasutus* Brancsik, Jahresh. Nat. Ver. Trencsener **9:** 56 [Listed][18]

1887 *Mycterodus nasutus* Horváth, Boll. Soc. Ent. Italiana **19:** 282 (5) [Listed][19]

1888 *M*[*ycterodus*] *nasutus* Uhler, Riverside Natural History **2:** 234 [Notes][6, 16]

1895 [*Mycterodus*] *nasutus* Puton, Rev. Ent. **14:** 89 [Comparative note]

1896 *Mycterodus nasutus* Melichar, Cicadinen von Mittel-Europa **1896:** 39 [Key] :40; Pl. III, Figs. 13–19 [Described, illustrated, food plants, catalogued][6, 10, 14, 16, 17] Equals *Issus* [*nasutus* Herr.-Schäff.]

1897 [*Mycterodus*] *nasutus* Horváth, Fauna Regni Hungariae **1897:** 55 [Listed][8]

1897 *Mycterodus longiceps* Melichar, Wien. Ent. Zeit. **16:** 148 [Notes, catalogued]

1897 *M*[*ycterodus*] *nasutus* Melichar, Wien. Ent. Zeit. **16:** 148 [Notes][7, 20]

1899 *Mycterodus nasutus* Melichar, Ent. Jahrb. **1899:** 186 (9) [Ecology][2]

1899 [*Mycterodus*] *nasutus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][21, 22] Equals [*Mycterodus*] *immaculatus* Fabr. (?)

1899 [*Mycterodus*] *longiceps* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][20]

1900 *Mycterodus nasutus* Montandon, Bull. Soc. Sci. Bucarest **9:** 752 [Listed][23]

1901 [*Mycterodus*] *nasutus* Lambertie, Act. Soc. Linn. Bordeaux **56:** 215 (87) [Listed][3]

1901 *Mycterodus nasutus* Melichar, Ent. Jahrb. **1901:** 62 (13) [Ecology][2]

1902 *Mycterodus nasutus* Cobelli, Pubbl. Mus. Civ. Rovereto **39:** 8 [Listed][1] :29 [Comparative note]

1902 *Cercopis immaculata* Sherborn, Index Animalium **1902:** 480 [Catalogued]

1903 *Mycterodus nasutus* Horváth, Ann. Mus. Nat. Hungarici **1:** 558 [Synonomy] Equals *Issus* [*nasutus* Herr.-Schäff.] Equals *M*[*ycterodus*] *longiceps* Stål

1904 *Mycterodus nasutus* Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [Listed][24]

1904 *Mycterodus nasutus* Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [Listed][24]

1906 *Micterodus* [sic] *nasutus* Lorincz, Rov. Lap. **13:** 192 [Listed][8]

1906 *Mycterodus nasutus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 107; Figs. 17, 18 [Described, illustrated, catalogued][6, 7, 8, 10] Equals *Mycterodus lonciceps* Stål :104 [Key][6, 10] :108 [Comparative note] :318 [Listed][10]

1907 *Mycterodus nasutus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 262 [Catalogued][1, 8, 12, 16, 23, 25, 26, 27, 28] Equals *Issus nasutus* Herr.-Schäff.

1907 *Mycterodus immaculatus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 262 [Catalogued][1, 7, 20] Equals *Issus apterus* [sic] Fabr. Equals *Mycterodus longiceps* Stål Equals *Cerpopis* [sic] *immaculatus* Fabr.

1909 *Mycterodus nasutus* Cobelli, Pubbl. Mus. Civ. Rovereto **46:** 4 [Listed][1]

1910 *Mycterodus immaculatus* Bergroth, Wien. Ent. Zeit. **29:** 240 Equals *Mycterodus nasutus* Herr.-Schäff.

1910 [*Mycterodus*] *nasutus* Lambertie, Misc. Ent. **18:** 90 [Listed][3]

1910 *Mycterodus nasutus* Schmidt, Stett. Ent. Zeit. **71:** 157 [Catalogued][7]

1912 [*Mycterodus*] *nasutus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][6, 25, 27]

1912 [*Mycterodus*] *immaculatus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1, 29] Equals [*Mycterodus*] *apterus* [sic] Fabr. Equals [*Mycterodus*] *longiceps* Stål

1913 *Mycterodus nasutus* von Dalla Torre, Ent. Jahrb. **22:** 149 [Listed][16]

1922 *Mycterodus nasutus* Stichel, Int. Ent. Zeits. **16:** 133 [Listed]

1923 *Issus apterus* [sic] Sherborn, Index Animalium **3:** 412 [Catalogued]

1925 *Mycterodus nasutus* Della Beffa, Boll. Soc. Ent. Italiana **57:** 147 [Listed][1]

1927 *Mycterodus nasutus* Kusnezov, Zool. Anz. **72:** 261 [Listed][30]

1927 *Issus immaculatus* Sherborn, Index Animalium **12:** 3126 [Catalogued] Equals *Cercopis* [*immaculata* Fabr.]

1928 *Issus nasutus* Sherborn, Index Animalium **17:** 4259 [Catalogued]

1928 *Mycterodus nasutus* Sherborn, Index Animalium **17:** 4259 [Catalogued] Equals *Issus* [*nasutus* Germ.]

1929 *M*[*ycterodus*] *immaculatus* Haupt, Zool. Jahrb. Syst. Ökol. **58:** 206 Equals [*Mycterodus*] *nasutus* Herr.-Schäff.

1930 *Mycterodus nasutus* Zangheri, Atti. Soc. Italiana Sci. Nat. **69:** 58 [Listed][1]

1935 [*Mycterodus*] *immaculatus* Haupt, Die Tierwelt Mitteleuropas **4** (3) :127; Fig. 204C [Key, illustrated][16] Equals [*Mycterodus*] *nasutus* Herr.-Schäff..

1946 *Mycterodus immaculatus* Dlabola, Čas. České Spol. Ent. **43:** 79 (2), 84 (7) [Listed][18, 31]

1948 *Mycterodus immaculatus* Dlabola, Zvláštní Časopisu Nár. Musea **117:** 4 [Listed][18]

1948 *Mycterodus immaculatus* Servadei, Mem. Museo Civico Storia Nat. Verona **1:** 242 [Listed][1] Equals [*Mycterodus*] *nasutus* Herr.-Schäff.

1948 *M*[*ycterodus*] *nasutus* Zachvatkin, Tarbinskogo i Plavil'ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 179 [Key]

1952 *Mycterodus immaculatus* Servadei, Redia **37:** 471 [Listed][4]

1954 *M*[*ycterodus*] *immaculatus* Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 65 [Ecology][18, 31] :128; Pl. IV, Figs. 47–48; Pl. XXII, Figs. 424–426; Text fig. 14 [Notes, key, illustrated, ecology, catalogued][18, 31]

1954 [*Mycterodus*] *immaculatus* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 425 [Listed][8] Equals [*Mycterodus*] *nasutus* Herr.-Schäff.

LOCALITIES: [1] Italy. [2] Europe. [3] France. [4] Sardinia. [5] Smyrna. [6] Southern Europe. [7] Transylvania. [8] Hungary. [9] Poland. [10] Central Europe. [11] Bavaria. [12] Greece. [13] Switzerland. [14] Tyrol. [15] Southern Austria. [16] Austria. [17] Galicia. [18] Slovakia. [19] Russia. [20] Croatia. [21] Dalmatia. [22] Turkey. [23] Rumania. [24] Germany. [25] Asia Minor. [26] Southern Russia. [27] Caucasus. [28] Transcaucasia. [29] Southern Hungary. [30] Armenia. [31] Moravia.

intricatus Stål

1861 *M*[*ycterodus*] *intricatus* Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 211 [n. sp., key][1]

1872 [*Mycterodus*] *intricatus* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][2]

1875 [*Mycterodus*] *intricatus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][3]

1876 *Mycterodus intricatus* Fieber, Rev. Mag. Zool. (3) **4:** 248 (238) [Key][2]

1878 *Mycterodus intricatus* Horváth, Schneider's Beiträge zur Kenntniss der Kaukasuslander **1878:** 85 [Listed][4]

1886 [*Mycterodus*] *intricatus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][3]

1895 [*Mycterodus*] *intricatus* Puton, Rev. Ent. **14:** 89 [Comparative note]

1899 [*Mycterodus*] *intricatus* Horváth, Die Sammlungen des Kaukasischen Museums **1:** 468 [Listed][5]

1899 [*Mycterodus*] *intricatus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][3]

1906 *Mycterodus intricatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 104; Fig. 17 [Described, illustrated, catalogued][1, 2, 5, 6, 8] [Key][1, 2, 6] :318 [Listed][2] :106 [Comparative note]

1907 *Mycterodus intricatus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 261 [Catalogued][1, 2, 3, 4, 6, 9]

1912 [*Mycterodus*] *intricatus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1, 6]

1930 *Mycterodus intricatus* Kusnezov, Biol. Zentralbl. **50:** 430 [Listed][1, 6]

1948 *M*[*ycterodus*] *intricatus* Lindberg, Comm. Biol. **10** (7) :114; Figs. 27G–L [Described, illustrated, comparative note][1, 6, 7]

LOCALITIES: [1] Crimea. [2] Turkey. [3] Southern Russia. [4] Transcaucasia. [5] Russia. [6] Caucasus. [7] Cyprus. [8] Baku. [9] Asia Minor.

lethyerri Mayr [nom. nud.]

1881 *M*[*ycterodus*] *lethyerri* Mayr, Ber. Natur.-Med. Ver. Innsbruck **10:** 85 (9) [nom. nud., listed]

longiceps Stål. See *Mycterodus immaculatus* Fabricius.

nassatus. Typographical error for *Mycterodus nasutus* Herrich-Schäffer. See *Mycterodus immaculatus* Fabricius.

nasutus Herrich-Schäffer. See *Mycterodus immaculatus* Fabricius.

orthocephalus Ferrari

1881 [*Mycterodus*] *orthocephalus* Mayr, Ber. Natur.-Med. Ver. Innsbruck **10:** 85 (9) [nom. nud., listed][1]

1884 *M*[*ycterodus*] *orthocephalus* Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 18 [nom. nud., listed][1]

1885 *Mycterodus orthocephalus* Ferrari, Boll. Soc. Ent. Italiana **17:** 272 [n. sp.][2] :269 [Listed][2]

1886 [*Mycterodus*] *orthocephalus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2]

1886 *M*[*ycterodus*] *orthocephalus* Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 12 [Listed][1]

1887 *Mycterodus orthocephalus* Montandon, Bull. Soc. Etudés Sci. Angers (n.s.) **16:** 52 [Listed][4]

1892 *Mycterodus orthocephalus* Ferrari, Ann. Mus. Genova (2) **12:** 568 (20) [Described][2]

1893 *Mycterodus orthocephalus* Bezzi, Boll. Soc. Ent. Italiana **25:** 107 (27) [Notes][2]

1894 *Mycterodus orthocephalus* Horváth, Rev. Ent. **13:** 177 [Listed][3]

1899 [*Mycterodus*] *orthocephalus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][2]

1900 *Mycterodus orthocephalus* Montandon, Bull. Soc. Sci. Bucarest **9:** 752 [Listed][4]

1902 *Mycterodus orthocephalus* Cobelli, Pubbl. Mus. Civ. Rovereto **39:** 8 [Listed][2] :28 [Described][1]

1904 *Mycterodus orthocephalus* Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [Listed][5]

1904 *Mycterodus orthocephalus* Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [Listed][5]

1906 *Mycterodus orthocephalus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 107; Fig. 17 [Described, illustrated, catalogued][1, 2, 4, 6, 8, 12, 13] :104 [Key][9] :318 [Listed][9]

1907 *Mycterodus orthocephalus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 261 [Catalogued][1, 2, 3, 4, 8]

1912 [*Mycterodus*] *orthocephalus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2, 3, 7, 11]

1913 *Mycterodus orthocephalus* von Dalla Torre, Ent. Jahrb. **22:** 149 [Listed][10]

1935 [*Mycterodus*] *orthocephalus* Haupt, Die Tierwelt Mitteleuropas **4** (3) :127; Fig. 204B [Key, illustrated][10]

1948 *Mycterodus orthocephalus* Servadei, Mem. Museo Civico Storia Nat. Verona **1:** 242 [Listed][2]

LOCALITIES: [1] Tyrol. [2] Italy. [3] Russia. [4] Rumania. [5] Germany. [6] Dobruja. [7] Southern Russia. [8] Turkey. [9] Southern Europe. [10] Austria. [11] Southern Austria. [12] Europe. [13] Bessarabia.

pallens Stål

1861 *M*[*ycterodus*] *pallens* Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 210 [n. sp., key][1]

1872 [*Mycterodus*] *pallens* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][2]

1875 [*Mycterodus*] *pallens* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][2]

1876 *Mycterodus pallens* Fieber, Rev. Mag. Zool. (3) **4:** 249 (239) [Key][2]

1883 *Mycterodus pallens* Löw, Wien, Ent. Zeit. **2:** 61 [Listed][2, 3]

1886 [*Mycterodus*] *pallens* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2, 3]

1895 [*Mycterodus*] *pallens* Puton, Rev. Ent. **14:** 89 [Comparative note]

1896 *Mycterodus pallens* Melichar, Cicadinen von Mittel-Europa **1896:** 39; Pl. III, Fig. 20 [Described, key, catalogued, illustrated][3]

1899 [*Mycterodus*] *pallens* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][2, 3]

1906 *Mycterodus pallens* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 105; Fig. 17 [Described, illustrated, catalogued][2, 3, 4, 5, 6] :104 [Key][5] :318 [Listed][5] :106 [Comparative note]

1907 *Mycterodus pallens* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 261 [Catalogued][2, 3]

1912 [*Mycterodus*] *pallens* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2, 7]

1935 *Mycterodus pallens* Werner, Sitzber. Akad. Wiss. **144:** 294 [Listed][8]

1948 *M*[*ycterodus*] *pallens* Lindberg, Comm. Biol. **10** (7) :114, 115; Figs. 27a–f [Comparative notes, illustrated]

1949 *Mycterodus pallens* Lindberg, Not. Ent. **29:** 33 [Listed][2]

LOCALITIES: [1] Locality Unknown. [2] Greece. [3] Dalmatia. [4] Yugoslavia. [5] Southern Europe. [6] Poros Island. [7] Southern Austria. [8] Aegean Islands.

productus Stål. See *Philatis producta* Stål. Family ACANALONIIDAE, Fascicle IV, Part 14.

sulcatus Fieber

1872 *Mycterodus sulcatus* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][1]

1875 [*Mycterodus*] *sulcatus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][1]

1876 *Mycterodus sulcatus* Fieber, Rev. Mag. Zool. (3) **4:** 251 (241) [n. sp., key][1]

1882 *M*[*ycterodus*] *sulcatus* Ferrari, Ann. Mus. Genova **18:** 85 (13) [Catalogued][2]

1885 *M*[*ycterodus*] *sulcat*[*us*] Ferrari, Boll. Soc. Ent. Italiana **17:** 273 [Comparative note]

1886 [*Mycterodus*] *sulcatus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1]

1887 [*Mycterodus*] *sulcatus* Ragusa, Nat. Siciliano **6:** 185 [Listed][1]

1892 *Mycterodus sulcatus* Ferrari, Ann. Mus. Genova (2) **12:** 568 (20) [Listed][2]

1895 [*Mycterodus*] *sulcatus* Puton, Rev. Ent. **14:** 89 [Comparative note]

1899 [*Mycterodus*] *sulcatus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1]

1902 *Myct*[*erodus*] *sulcat*[*us*] Cobelli, Pubbl. Mus. Civ. Rovereto **39:** 29 [Comparative note]

1906 *Mycterodus sulcatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 106 [Described, catalogued][1] :104 [Key][1] :318 [Listed][1]

1907 *Mycterodus sulcatus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 261 [Catalogued][1]

1912 [*Mycterodus*] *sulcatus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

LOCALITIES: [1] Sicily. [2] Italy.

Genus **Tubilustrium** Distant

ORTHOTYPE *T[ubilustrium] typicum* [n. sp.] 1916 Distant, Fauna of British India **6:** 86

Tubilustrium 1916 Distant, Fauna of British India **6:** 86 [gen. n.]
1940 Neave, Nomenclator Zoologicus **4:** 588 [Catalogued]
1940 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (25) :3584 [Catalogued]

typicum Distant
1916 *Tubilustrium typicum* Distant, Fauna of British India **6:** 86; Fig. 64 [n. sp., illustrated][1]
LOCALITIES: [1] Lower Burma.

Genus **Mincopius** Distant

HAPLOTYPE *Mincopius andamanensis* [n. sp.] 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 81
TYPE *M[incopius] andamanensis* 1916 Distant, Fauna of British India **6:** 99

Mincopius 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 81 [gen. n.]
Mineopius [sic] 1912 Waterhouse, Index Zoologicus No. II **1912:** 179 [Listed]
Mincopius 1916 Distant, Fauna of British India **6:** 99 [Described, catalogued]
1932 Schulze, Kükenthal, and Heider, Nomenclator Animalium **3** (16) :2109 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 181 [Catalogued]

andamanensis Distant
1909 *Mincopius andamanensis* Distant, Ann. Mag. Nat. Hist. (8) **4:** 82 [n. sp.][1]
1916 *Mincopius andamanensis* Distant, Fauna of British India **6:** 100; Fig. 75 [Described, catalogued, illustrated][1].
LOCALITIES: [1] Andaman Islands.

Genus **Narayana** Distant

ORTHOTYPE *Narayana rusticitatis* [n. sp.] 1906 Distant, Fauna of British India **3:** 349
TYPE *Narayana rusticitatis* 1926 Schmidt, Treubia **7:** 244

Narayana 1906 Distant, Fauna of British India **3:** 349 [gen. n.] :333 [Key]

1908 Kirkaldy, Ann. Soc. Ent. Belgique **52:** 13 (6) Equals *Capelopterum* Mel. [error]
1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 79 [Catalogued] Equals *Capelopterum* Mel. [error]
1912 Waterhouse, Index Zoologicus No. II **1912:** 186 [Listed]
1916 Distant, Fauna of British India. **6:** 97 [Notes, new species from India] Equals *Capelopterum* Mel. [error]
1926 Schmidt, Treubia **7:** 244 [Catalogued] Equals *Capelopterum* Mel. [error] :258 [List of species from Buru]
1932 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (16) :2193 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 266 [Catalogued]

bimaculata Melichar. See *Scalabis bimaculata* Melichar.

buruensis Schmidt

1926 *Narayana buruensis* Schmidt, Treubia **7:** 244 [n. sp.][1] :258 [Listed][1]

LOCALITIES: [1] Buru.

dohrni Melichar. See *Capelopterum dohrni* Melichar.

eliyana Distant

1916 *Narayana eliyana* Distant, Fauna of British India **6:** 97 [n. sp.][1]

LOCALITIES: [1] Ceylon.

fryeri Distant

1916 *Narayana fryeri* Distant, Fauna of British India **6:** 98; Fig. 74 [n. sp., illustrated][1]

LOCALITIES: [1] Ceylon.

fuscosignata Distant

1916 *Narayana fuscosignata* Distant, Fauna of British India **6:** 97 [n. sp.][1]

LOCALITIES: [1] Ceylon.

piceipennis Distant

1906 *Narayana piceipennis* Distant, Fauna of British India **3:** 350 [n. sp.][1]

LOCALITIES: [1] Ceylon.

pundaluoyana Distant

1916 *Narayana pundaluoyana* Distant, Fauna of British India **6:** 98 [n. sp.][1]

LOCALITIES: [1] CEYLON.

rusticitatis Distant

1906 *Narayana rusticitatis* Distant, Fauna of British India **3:** 349; Fig. 179 [n. sp., illustrated][1]

1926 *Narayana rusticitatis* Schmidt, Treubia **7:** 258 [Listed][2]

LOCALITIES: [1] Ceylon. [2] Buru.

sellata Melichar

1903 *Hysteropterum sellatum* Melichar, Homopteren-Fauna von Ceylon **1903:** 77; Pl. III, Fig. 8 [n. sp., illustrated][1] :224 [Listed][1]

1906 *Narayana sellata* Distant, Fauna of British India **3:** 350 [Described, catalogued][1] Equals *Hysteropterum* [*sellatum* Mel.]

1906 *Capelopterum sellatum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 213 [Described][1] Equals *Hysteropterum sellatum* Mel. :211 [Key][1] :320 [Listed][1]

1910 *Capelopterum sellatum* Schmidt, Stett. Ent. Zeit. **71:** 168 [Catalogued][1]

1916 *Narayana sellata* Distant, Fauna of British India **6:** 97 Equals *Hysteropterum sellatum* Mel.

1926 *C*[*apelopterum*] *sellatum* Haupt, Philippine Jour. Sci. **29:** 435 [Comparative note][1]

LOCALITIES: [1] Ceylon.

umbrosa Distant

1906 *Narayana umbrosa* Distant, Fauna of British India **3:** 350 [n. sp.][1]

LOCALITIES: [1] Madras.

Genus **Devagama** Distant

ORTHOTYPE *Devagama rana* [n. sp.] 1906 Distant, Fauna of British India **3:** 347

Devagama

1906 Distant, Fauna of British India **3:** 347 [gen. n.] :333 [Key]

1912 Waterhouse, Index Zoologicus No. II **1912:** 78 [Listed]

1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (9) :962 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 53 [Catalogued]

1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

fasciata Distant

1913 *Devagama fasciata* Distant, Ann. Mag. Nat. Hist. (8) **11:** 556 [n. sp., comparative note][1]

LOCALITIES: [1] Henderson's Island.

insularis Distant

1913 *Devagama insularis* Distant, Ann. Mag. Nat. Hist. (8) **11:** 556 [n. sp., comparative note][1]

LOCALITIES: [1] Henderson's Island.

maculata Distant

1913 *Devagama maculata* Distant, Ann. Mag. Nat. Hist. (8) **11:** 556 [n. sp.][1]

LOCALITIES: [1] Henderson's Island.

rana Distant

1906 *Devagama rana* Distant, Fauna of British India **3:** 348; Fig. 178 [n. sp., illustrated][1]

LOCALITIES: [1] India.

venosa Distant

1906 *Devagama venosa* Distant, Fauna of British India **3:** 348 [n. sp.][1]

LOCALITIES: [1] Madras.

Genus **Samantiga** Distant

ORTHOTYPE *Samantiga abdominalis* [n. sp.] 1906 Distant, Fauna of British India **3:** 351

Samantiga 1906 Distant, Fauna of British India **3:** 351 [gen. n.] :333 [Key]

1912 Waterhouse, Index Zoologicus No. II **1912:** 268 [Listed]

1936 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (22) :3094 [Catalogued]

1940 Neave, Nomenclator Zoologicus **4:** 104 [Catalogued]

abdominalis Distant

1906 *Samantiga abdominalis* Distant, Fauna of British India **3:** 351; Fig. 180 [n. sp., illustrated][1]

LOCALITIES: [1] Madras.

Genus **Sivaloka** Distant

ORTHOTYPE *Sivaloka limacodes* [n. sp.] 1906 Distant, Fauna of British India **3:** 352

Sivaloka 1906 Distant, Fauna of British India **3:** 352 [gen. n.] :333 [Key]

1912 Waterhouse, Index Zoologicus No. II **1912:** 276 [Listed]

1936 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (22) :3200 [Catalogued]

1940 Neave, Nomenclator Zoologicus **4:** 211 [Catalogued]

bipartita Distant

1906 *Sivaloka bipartita* Distant, Fauna of British India **3:** 353 [n. sp.][1]

Localities: [1] Tenasserim.

limacodes Distant

1906 *Sivaloka limacodes* Distant, Fauna of British India **3:** 352; Fig. 181 [n. sp., illustrated]

Localities: [1] India.

Genus **Sudasina** Distant

Orthotype *Sudasina testudo* [n. sp.] 1906 Distant, Fauna of British India **3:** 353

Sudasina 1906 Distant, Fauna of British India **3:** 353 [gen. n.] :333 [Key]

1912 Waterhouse, Index Zoologicus No. II **1912:** 289 [Listed]

1937 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (23) :3337 [Catalogued]

1940 Neave, Nomenclator Zoologicus **4:** 350 [Catalogued]

testudo Distant

1906 *Sudasina testudo* Distant, Fauna of British India **3:** 353; Fig. 182 [n. sp., illustrated][1]

Localities: [1] Ceylon.

Genus **Nilalohita** Distant

Orthotype *Nilalohita curculioides* [n. sp.] 1906 Distant, Fauna of British India **3:** 358

Type *N[ilalohita] curculioides* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 80

Nilalohita 1906 Distant, Fauna of British India **3:** 358 [gen. n.] :334 [Key]

1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 95 [Listed]: 96 [Comparative note]

1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 80 [Catalogued] :81, 82 [Comparative notes]

1912 Waterhouse, Index Zoologicus No. II **1912:** 193 [Listed]

1933 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (17) :2258 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 335 [Catalogued]

curculioides Distant

1906 *Nilalohita curculioides* Distant, Fauna of British India **3:** 358; Fig. 186 [n. sp., illustrated][1]

LOCALITIES: [1] Burma.

lineata Walker

1857 *Issus lineatus* Walker, Jour. Proc. Linn. Soc. **1:** 154 [n. sp.][2]
1858 *Issus lineatus* Walker, List of Homopterous Insects. Supplement **1858:** 92 [Catalogued][1, 2]
1859 *Issus lineatus* Dohrn, Catalogus Hemipterorum **1859:** 65 [Listed][1]
1859 *Issus lineatus* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 376 [n. sp., reprinted][2]
1906 [*Nilalohita lineata*] Distant, Fauna of British India **3:** 358 [Listed][1] Equals *Issus lineatus* Walk.
1906 *Issus lineatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 315 [Catalogued]
1909 *Nilalohita lineata* Distant, Ann. Mag. Nat. Hist. (8) **4:** 80 [Catalogued][1, 2, 3] Equals *Issus lineatus* Walk.

LOCALITIES: [1] Borneo. [2] Sarawak. [3] Singapore Island.

Genus **Mahanorona** Distant

HAPLOTYPE *Mahanorona cowani* [n. sp.] 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 80

Mahanorona
1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 80 [gen. n.]
1912 Waterhouse, Index Zoologicus No. II **1912:** 164 [Listed]
1917 Jacobi, Voeltzkow's Reise in Ostafrika **3:** 520 [Listed]
1931 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (15) :1954 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 28 [Catalogued]

cowani Distant

1909 *Mahanorona cowani* Distant, Ann. Mag. Nat. Hist. (8) **4:** 81 [n. sp.][1]
1917 *Mahanorona cowani* Jacobi, Voeltzkow's Reise in Ostafrika **3:** 532 [Listed][1]

LOCALITIES: [1] Madagascar.

Genus **Conosimus** Mulsant and Rey

HAPLOTYPE *Conosimus coelatus* [n. sp.] 1855 Mulsant and Rey, Ann. Soc. Linn. Lyon (2) **2:** 203

HAPLOTYPE *Conosimus coelatus* [n. sp.] 1855 Mulsant and Rey, Opusc. Ent. **6:** 103

TYPE *C*[*onosimus*] *coelatus* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122

Conosimus

1855 Mulsant and Rey, Ann. Soc. Linn. Lyon (2) **2:** 203 [gen. n.]

1855 Mulsant and Rey, Opusc. Ent. **6:** 103 [gen. n., reprinted]

1856 Weitenweber, Lotos **6:** 236 [Described]

1858 Walker, List of Homopterous Insects. Addenda **1858:** 329 [Catalogued]

1859 Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed]

1865 Fieber, Verh. Zool. Bot. Ges. Wien **15:** 44 [Listed]

1866 Stål, Hemiptera Africana **4:** 204 [Key]

1872 Fieber, Katalog europäischen Cicadinen **1872:** 4 [List of species from Europe]

1873 Marschall, Nomenclator Zoologicus **1873:** 359 [Catalogued]

1875 Fieber, Rev. Mag. Zool. (3) **3:** 363 (76) [Key]

1875 Puton, Catalogue Hémiptères d' Europe. Second Ed. **1875:** 115 [Listed]

1876 Fieber, Rev. Mag. Zool. (3) **4:** 253 (243) [Listed]

1882 Scudder, Bull. United States Nat. Mus. **19:** 77 [Listed]

1886 Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed]

1889 Ashmead, Ent. Americana **5:** 5 [Key]

1890 Puton, Rev. Ent. **9:** 234 [Comparative note]

1891 Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :49 [Zoogeography]

1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed]

1901 Lambertie, Act. Soc. Linn. Bordeaux **56:** 215 (87) [Listed]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 109 [Described, catalogued, key to species] :100 [Key] :114 [Comparative note] :318 [List of species]

1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 262 [Catalogued, catalogue of species from the Palearctic Region]
1910 Lambertie, Misc. Ent. **18:** 90 [Listed]
1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed]
1918 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **9:** 66 [Comparative note]
1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]
1927 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (7) :780 [Catalogued]
1939 Neave, Nomenclator Zoologicus **1:** 822 [Catalogued]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 159 [Zoogeography]

angustipennis Melichar

1906 *Conosimus angustipennis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 109 [n. sp., key][1] :318 [Listed][1]

LOCALITIES: [1] Argentina.

asiaticus Oshanin [nom. nud.]

1891 [*Conosimus*] *asiaticus* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :49 [nom. nud., listed][1]

LOCALITIES: [1] Caucasus.

caelatus. Typographical error for *Conosimus coelatus* Mulsant and Rey.

caucasicus Melichar

1914 *Conosimus caucasicus* Melichar, Mitt. Kaukasischen Mus. **8:** 134 (8) [n. sp.][1] :133 (7) [Listed][2]

LOCALITIES: [1] Transcaucasia. [2] Caucasus.

coelatus Mulsant and Rey

1855 *C*[*onosimus*] *coelatus* Mulsant and Rey, Ann. Soc. Linn. Lyon (2) **2:** 204; Figs. 3, 5 [n. sp., illustrated][1, 5]
1855 *C*[*onosimus*] *coelatus* Mulsant and Rey, Opusc. Ent. **6:** 104; Figs. 3, 5 [n. sp., illustrated, reprinted][1, 5]
1856 *Conosimus coelatus* Weitenweber, Lotos **6:** 236 [Described][5]
1858 *Conosimus coelatus* Walker, List of Homopterous Insects. Addenda **1858:** 330 [Catalogued][1]
1859 *Conosimus caelatus* [sic] Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]
1872 *Conosimus caelatus* [sic] Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][2]

1875 [*Conosimus*] *caelatus* [sic] Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][2]

1876 *Conosimus caelatus* [sic] Fieber, Rev. Mag. Zool. (3) **4:** 254 (244) [Key][2]

1876 *Conosimus caelatus* [sic] Lethierry, Ann. Soc. Ent. Belgique **19:** lxxvi (1) [Comparative note]

1876 *Conosimus caelatus* [sic] Lethierry, Compte Rendu Soc. Ent. Belgique **19:** 5 [Comparative note]

1876 *Conosimus corsicus* Lethierry, Ann. Soc. Ent. Belgique **19:** lxxvi (1) [n. sp.][3]

1876 *Conosimus corsicus* Lethierry, Compte Rendu Soc. Ent. Belgique **19:** 5 [n. sp.][3]

1884 *Conosimus coelatus* Ferrari, Ann. Mus. Genova (2) **1:** 506 (70) [Comparative note]

1886 [*Conosimus*] *caelatus* [sic] Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2]

1886 [*Conosimus*] *corsicus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][3]

1890 *C*[*onosimus*] *caelatus* [sic] Puton, Rev. Ent. **9:** 232 [Comparative note]

1899 [*Conosimus*] *caelatus* [sic] Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][2]

1899 [*Conosimus*] *corsicus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][3]

1901 [*Conosimus*] *caelatus* [sic] Lambertie, Act. Soc. Linn. Bordeaux **56:** 215 (87) [Listed][1]

1906 *Conosimus caelatus* [sic] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 109 [Key][2] :110; Fig. 19 [Described, catalogued, illustrated][2, 3] Equals *Conosimus corsicus* Leth. :111 [Comparative note] :318 [Listed][2]

1907 *Conosimus caelatus* [sic] Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 262 [Catalogued][1, 3] Equals *Conosimus corsicus* Leth.

1910 [*Conosimus*] *caelatus* [sic] Lambertie, Misc. Ent. **18:** 90 [Listed][1]

1912 [*Conosimus*] *coelatus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2, 3] Equals [*Conosimus*] *corsicus* Leth.

1936 *Conosimus coelatus* Ribaut, Faune de France **31:** 22 [Notes]

1947 *Conosimus coelatus* Villiers, Nouvel atlas d'entomologie **4:** 63; Pl. VII, Fig. 121 [Described, illustrated][2]

1952 *Conosimus caelatus* [sic] Servadei, Redia **37:** 471 [Listed][4]

LOCALITIES: [1] France. [2] Southern France. [3] Corsica. [4] Sardinia. [5] Provence.

corsicus Lethierry. See *Conosimus coelatus* Mulsant and Rey.

noualhieri Puton

1898 *Conosimus noualhieri* Puton Rev. Ent. **17:** 171 [n. sp.][1]

1899 [*Conosimus*] *noualhieri* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1]

1906 *Conosimus noualhieri* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 109 [Key][1] :111 [Described, catalogued][1] :318 [Listed][1]

1907 *Conosimus noualhieri* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 263 [Catalogued][1]

1912 [*Conosimus*] *noualhieri* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

LOCALITIES: [1] Algeria.

ochaninei. Typographical error for *Conosimus oshanini* Puton.

oshanini Puton

1890 *Conosimus ochaninei* [sic] Puton, Rev. Ent. **9:** 232 [n. sp.][1]

1899 [*Conosimus*] *ochaninei* [sic] Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1]

1906 *Conosimus ochaninei* [sic] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 111 [Described, catalogued][1, 2] :109 [Key][1, 2] :318 [Listed][1, 2]

1907 *Conosimus oshanini* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 263 [Catalogued][1, 2] Equals *Conosimus ochaninei* [sic] Put.

1912 [*Conosimus*] *oshanini* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1, 2] Equals [*Conosimus*] *ochaninei* [sic] Put.

LOCALITIES: [1] Turkestan. [2] Persia. [3] Iran.

violantis Ferrari

1884 *Conosimus violantis* Ferrari, Ann. Mus. Genova (2) **1:** 505 (69); Figs. 1-3 [n. sp., illustrated][1] :444 (8) [Listed]

1886 *Conosimus violantis* Puton, Exploration de la Tunisie **1886:** 13 [Listed][1]

1886 [*Conosimus*] *violantis* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2]

1899 *Conosimus violantis* Melichar, Wien. Ent. Zeit. **18:** 180 [Listed][2]

1899 [*Conosimus*] *violantis* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][2]

1906 *Conosimus violantis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 111 [Described, catalogued][2] :109 [Key][2] :318 [Listed][2]

1907 *Conosimus violantis* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 262 [Catalogued][1]

1912 [*Conosimus*] *violantis* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

LOCALITIES: [1] Tunisia. [2] Galita Island.

Genus **Semissus** Melichar

HAPLOTYPE *Issus acuminatus* 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 112

TYPE *S[emissus] acuminatus* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122

Semissus

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 112 [gen. n.] :100 [Key] :318 [List of species]

1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 263 [Catalogued, catalogue of species from the Palearctic Region]

1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed]

1912 Waterhouse, Index Zoologicus No. II **1912:** 273 [Listed]

1917 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 102 [Notes] :106; Fig. 2 [Phylogeny illustrated]

1922 de Bergevin, Bull. Soc. Sci. Nat. Maroc **2:** 131 [Comparative note]

1936 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (22) :3164 [Catalogued]

1940 Neave, Nomenclator Zoologicus **4:** 172 [Catalogued]

1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

acuminatus Lethierry

1876 *Issus acuminatus* Lethierry, Ann. Soc. Ent. Belgique **19:** lxxvi (1) [n. sp.][1]

1876 *Issus acuminatus* Lethierry, Compte Rendu Soc. Ent. Belgique **19:** 5 [n. sp.][1]

1886 [*Issus*] *acuminatus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2]

1889 *Issus acuminatus* Lethierry, Rev. Ent. **8:** 315 [Listed][1]

1899 [*Issus*] *acuminatus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][2]

1900 *Issus acuminatus* Fokker, Tijdschr. Ent. **42:** 25 [Listed][2]

1906 *Semissus acuminatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 112 [Described, catalogued][1, 2] Equals *Issus acuminatus* Leth. :318 [Listed][1,2]

1907 *Semissus acuminatus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 263 [Catalogued][1] Equals *Issus acuminatus* Leth.

1912 [*Semissus*] *acuminatus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

1916 *Semissus acuminatus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 315 [Listed][3]

1917 *Semissus acuminatus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 102–106; Fig. 1 [Notes, illustrated][1, 3] :102 Equals *Issus acuminatus* Leth.

LOCALITIES: [1] Algeria. [2] Oran. [3] Morocco.

Genus **Perissana** Metcalf

ORTHOTYPE *Issus jakowleffi* 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227

[*Perissus* Melichar]

[HAPLOTYPE *Issus jakowleffi* 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 113]

[TYPE *P*[*errissus*] *jakovlevi* [sic] 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122]

Perissus 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 113 [gen. n.] :318 [List of species] :101 [Key]

1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 263 [Catalogued, catalogue of species from the Palearctic Region]

1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed]

1912 Waterhouse, Index Zoologicus No. II **1912:** 224 [Listed]

1934 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (19) :2589 [Catalogued]

1940 Neave, Nomenclator Zoologicus **3:** 668 [Catalogued]

1952 Linnavuori, Ann. Ent. Fennici **18:** 193 [Comparative note]

Perissana 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227 Nom. nov. pro *Perissus* Melichar [1906] [nec *Perissus* Chevrolat 1863] [Catalogued]

circularis Linnavuori

1952 *Perissus circularis* Linnavuori, Ann. Ent. Fennici **18:** 192; Figs. 5A–H [n. sp., illustrated][1]

LOCALITIES: [1] Palestine.

jakowleffi Puton

1890 *Issus jakowleffi* Puton, Rev. Ent. **9:** 233 [n. sp.][1]

1899 [*Issus*] *jakowleffi* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1]

1906 *Perissus jakowleffi* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 113 [Described, catalogued][1] Equals *Issus jakowleffi* Put. :318 [Listed][2]

1907 *Perissus jakovlevi* [sic] Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 263 [Catalogued][3] Equals *Issus jakowleffi* Put.

1912 [*Perissus*] *jakovlevi* [sic] Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][3]

1952 *Perissus jakowleffi* Linnavuori, Ann. Ent. Fennici **18:** 193 [Comparative note]

1952 [*Perissana jakowleffi*] Metcalf, Jour. Washington Acad. Sci. **42:** 227 Equals *Issus jakowleffi* Put.

LOCALITIES: [1] Persia. [2] Iran. [3] Northern Persia.

Genus **Nacmusius** Jacobi

ORTHOTYPE *Nacmusius chelydinus* [n. sp.] 1944 Jacobi, Mitt. Münchner Ent. Ges. **34:** 19

Nacmusius 1944 Jacobi, Mitt. Münchner Ent. Ges. **34:** 19 [gen. n.]
1950 Neave, Nomenclator Zoologicus **5:** 165 [Catalogued]

chelydinus Jacobi

1944 *Nacmusius chelydinus* Jacobi, Mitt. Münchner Ent. Ges. **34:** 19; Fig. 6 [n. sp., illustrated][1]

LOCALITIES: [1] Fukien.

Genus **Delongana** Caldwell

ORTHOTYPE *Delongana gigantia* [n. sp.] 1945 Caldwell, Ann. Ent. Soc. America **38:** 105

Delongana 1945 Caldwell, Ann. Ent. Soc. America **38:** 105 [gen. n.]
1950 Neave, Nomenclator Zoologicus **5:** 70 [Catalogued]

gigantia Caldwell

1945 *Delongana gigantia* Caldwell, Ann. Ent. Soc. America **38:** 105; Pl. III, Fig. 19 [n. sp., illustrated][1]

LOCALITIES: [1] Guerrero.

Genus **Traxanellus** Caldwell

ORTHOTYPE *Traxanellus bifus* [n. sp.] 1945 Caldwell, Ann. Ent. Soc. America **38:** 105

Traxanellus 1945 Caldwell, Ann. Ent. Soc. America **38:** 105 [gen. n.]
1950 Neave, Nomenclator Zoologicus **5:** 273 [Catalogued]

bifus Caldwell

1945 *Traxanellus bifus* Caldwell, Ann. Ent. Soc. America **38:** 106; Pl. II, Figs. 10, 10a; Pl. III, Fig. 15 [n. sp., illustrated][1]

LOCALITIES: [1] Veracruz.

Genus **Falcidius** Stål

LOGOTYPE *Issus apterus* 1866 Stål, Berliner Ent. Zeit. **10:** 392

TYPE *Falcidius apterus* 1910 Schmidt, Stett. Ent. Zeit. **71:** 158.

TYPE *F*[*alcidius*] *apterus* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122

TYPE *F*[*alcidius*] *apterus* 1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 206

Falcidius

1866 Stål, Hemiptera Africana **4:** 205 [gen. n., key.]
1866 Stål, Berliner Ent. Zeit. **10:** 392 [Catalogued]
1867 Dallas, Zool. Rec. **3:** 564 [Notes, catalogued]
1869 Stål, Handl. Svenska Vet. Akad. **8** (1) :101 [Catalogued]
1873 Marschall, Nomenclator Zoologicus **1873:** 364 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 125 [Listed]
1883 Berg, An. Soc. Cient. Argentina **16:** 238 [Catalogued]
1884 Berg, Hemiptera Argentina. Addenda et Emendanda **1884:** 144 [Catalogued]
1889 Ashmead, Ent. Americana **5:** 5 [Key]
1904 Fowler, Biologia Centrali-Americana **1:** 119 [Comparative note]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 115 [Described, catalogued] :101 [Key] :318 [List of species]
1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 263 [Catalogued, catalogue of species from the Palearctic Region]
1910 Schmidt, Stett. Ent. Zeit. **71:** 158 [Catalogued]
1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed]
1919 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **10:** 157 [Comparative note]
1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 206 [Key]
1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1300 [Catalogued]
1930 Kusnezov, Wien. Ent. Zeit. **47:** 98 [Comparative note]

1939 Neave, Nomenclator Zoologicus **2:** 396 [Catalogued]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]
1951 Gomez-Menor, Trav. Est. Fit. Agr. Madrid **228:** 28 [Key] :29 [Notes] Equals *Issus* Fabr. (in part.) Equals *Hysteropterum* Kirschb. [in part.]

apterus Fabricius

1794 *Cercopis aptera* Fabricius, Entomologia Systematica **4:** 54 [n. sp.][1]
1795 [*Cercopis*] *aptera* Weber, Nomenclator Entomologicus **1795:** 147 [Listed]
1802 [*Cercopis*] *barbarica* Turton, A System of Nature **2:** 586 [n. sp.][1] Equals *Cercopis aptera* Fabr.
1803 *Issus apterus* Fabricius, Systema Rhyngotorum **1803:** 101 [Described, catalogued][1] Equals *Cercopis aptera* Fabr. :12 [Listed]
1804 *Issus apter*[*us*] Latreille, Histoire Naturelle des Crustacés et des Insectes **12:** 314 [Described][2]
1818 *Issus apter*[*us*] Latreille, Nouveau Dictionnaire d'Histoire Naturelle (Nouv. Éd.) **27:** 413 [Described]
1828 *Issus apterus* Boitard, Manuel d'Entomologie **2:** 156 [Described][2]
1830 *Issus apterus* Germar, Thon's Entomologisches Archiv. **2** (2) :51 [Described, catalogued] Equals *Cercopis aptera* Fabr.
1835 *Iss*[*us*] *apterus* Burmeister, Handbuch der Entomologie **2** (1) :149 [Listed]
1835 [*Issus*] *apterus* Herrich-Schäffer, Nomenclator Entomologicus **1:** 65 [Key] :105 [Listed][3, 4]
1836 [*Issus*] *apterus* Costa, Fauna del Regno di Napoli **1836** [1856?] :1 [5], 4 [8] [Listed][2]
1836 *Issus apterus* Herrich-Schäffer, Deutschlands Insecten **143:** Pl. 16, Fig. b [Described, illustrated][3]
1837 *Issus apterus* Eversmann, Bull. Soc. Nat. Moscou **10:** 34 [Listed][5]
1839 *Issus apterus* Spinola, Ann. Soc. Ent. France **8:** 362 [Described, catalogued][6] :346 [Key] :363, 364 [Comparative notes]
1840 *Issus apterus* Blanchard, Histoire Naturelle des Insectes **3:** 178 [Described, catalogued][1] Equals *Cercopis aptera* Fabr.
1840 *Issus* [*apterus*] Comte, Règne Animal Disposé en Tableaux Méthodiques **1840:** Pl. 68 [Listed]
1840 [*Issus*] *apterus* Costa, Fauna Siciliana **1:** 1 [5], 3 [7] [Listed][2]
1840 [*Issus*] *apterus* Rambur, Faune Entomologique de l'Andalousie **5:** 212 [Comparative note]
1843 [*Hysteropterum apterum*] Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères **1843:** 519 Equals *Issus apterus* Fabr.

1843 *Issus apterus* Boitard, Nouveau Manuel d'Entomologie **3:** 84 [Described][2]

1843 *Issus apterus* Contarini, Cataloghi Insetti Padova e Venezia **4:** 29 [Listed][2]

1847 *Hysteropterum* [non binom.] Amyot, Ann. Soc. Ent. France (2) **5:** 176 [Described][7] Equals [*Hysteropterum*] *apterum* Fabr. Equals [*Hysteropterum*] *immaculatum* Amy. and Serv. [error]

1848 *Hysteropterum* [non binom.] Amyot, Entomologie Française. Rhynchotes **1848:** 372 [Described][7] Equals [*Hysteropterum*] *immaculatum* Amy. and Serv. [error] Equals [*Hysteropterum*] *apterum* Fabr.

1849 *Issus apterus* Lucas, Exploration de l'Algérie **4:** 104 [Described, catalogued, comparative note][11] Equals *Hysteropterum* Amy. [non binom.] Equals *Hysteropterum immaculatum* Amy. and Serv. [error]

1850 *Issus apterus* Blanchard, Histoire Naturelle des Animaux Articulés **3:** 178 [Described, catalogued][1] Equals *Cercopis aptera* Fabr.

1850 *I*[*ssus*] *apterus* (?) Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][2]

1851 *Hysteropterum apterum* Walker, List of Homopterous Insects **2:** 374 [Catalogued][1] Equals *Cercopis aptera* Fabr. Equals *Issus apterus* Fabr. Equals *Hysteropterum* Amy. [non binom.]

1851 *Issus apterus* Walker, List of Homopterous Insects. **2:** 374 To *Hysteropterum grylloides* Fabr. (?) [error].

1853 *Issus apterus* Lucas, Essai sur les Animaux Articulés qui Habitent l'Ile de Crète **1853:** 70 [Ecology, catalogued][9] Equals *Hysteropterum immaculatum* Amy. and Serv. [error] Equals *Hysteropterum* Amy. [non binom.] :71 [Comparative note]

1854 *Issus apterus* Lucas, Rev. Mag. Zool. (2) **6:** 284 [Ecology, catalogued][9] Equals *Hysteropterum* Amy. [non binom.] Equals *Hysteropterum immaculatum* Amy. and Serv. [error] :285 [Comparative note]

1855 *Hyst*[*eropterum*] *apterum* Mulsant and Rey, Ann. Soc. Linn. Lyon (2) **2:** 202 [Comparative note]

1855 *Hyst*[*eropterum*] *apterum* Mulsant and Rey, Opusc. Ent. **6:** 102 [Comparative note]

1859 *Hysteropterum apterum* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1864 *Histeropteron* [sic] *limbatum* Costa, Ann. Mus. Zool. Napoli **2:** 137 [n. sp.][2] :82 [Listed][10]

1866 [*Falcidius apterus*] Stål, Berliner Ent. Zeit. **10:** 392 Equals *Issus apterus* Fabr.

1867 [*Falcidius apterus*] Dallas, Zool. Rec. **3:** 565 [Catalogued] Equals *Issus apterus* Fabr.

1868 *H*[*ysteropterum*] *apterum* Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 55 [Comparative note, catalogued]

1868 *H*[*ysteropterum*] *heydenii* Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 55 [n. sp., comparative note][11]

1869 *F*[*alcidius*] *apterus* Stål, Handl. Svenska Vet. Akad. **8** (1) :101 [Described, catalogued][1, 11, 13] Equals *Cercopis aptera* Fabr. Equals *Issus apterus* Fabr.

1870 [*Falcidius apterus*] Dallas, Zool. Rec. **6:** 483 Equals *Cerc*[*opis*] *aptera*

1872 *Hysteropterum apterum* Fieber, Verh. Zool. Bot. Ges. Wien **22:** 29 Equals *Hysteropterum heydeni* Kirschb.

1872 [*Hysteropterum*] *apterum* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][10, 11] Equals [*Hysteropterum*] *heydeni* Kirschb.

1872 [*Hysteropterum*] *striolatum* Fieber, Katalog Europäischen Cicadinen **1872:** 4 [nom. nud., listed][12]

1875 [*Hysteropterum*] *apterum* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][2, 11] Equals [*Hysteropterum*] *heydeni* Kirschb.

1875 [*Hysteropterum*] *striolatum* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [nom. nud., listed][12]

1877 *H*[*ysteropterum*] *apterum* Fieber, Rev. Mag. Zool. (3) **5:** 16 To *Hysteropterum bilobum* Fieb. [error] :26 [Key][6, 10, 13] Equals *Cercopis aptera* Fabr. Equals *Issus* [*apterus* Fabr.] Equals *Hysteropterum heydeni* Kirschb.

1877 *H*[*ysteropterum*] *striolatum* Fieber, Rev. Mag. Zool. (3) **5:** 32 [n. sp., key][12]

1880 *Hysteropterum apterum* Blanchard, Compte Rendu Acad. Sci. **90:** 1103 [Economics][14] Equals *Cercopis aptera* Fabr.

1880 *Hysteropterum apterum* Lichtenstein and Blanchard, Mess. Agr. **21:** 206 [Economics][14] Equals *Cercopis aptera* Fabr. Equals *Issus* [*apterus* Fabr.]

1880 *Hysteropterum apterum* Pérez, Act. Soc. Linn. Bordeaux **34:** 217 [Economics][14]

1882 *Histeropteron* [sic] *areolatum* Costa, Atti Acc. Sci. Napoli **9** (11) :26 [nom. nud., listed][6]

1882 [*Hysteropterum*] *apterum* Reuter, Zool. Jahresb. **1881:** 283 [Listed]

1883 *Histeropterum* [sic] *areolatum* Costa, Boll. Soc. Ent. Italiana **15:** 338 [n. sp.][6]

1884 *H*[*ysteropterum*] *apterum* Ferrari, Ann. Mus. Genova (2) **1:** 507 (71) [Comparative note]

1885 *H*[*ysteropterum*] *apterum* Girard, Traité Élémentaire d'Entomologie **3:** 863 [Economics][11, 14, 15]

1886 [*Hysteropterum*] *apterum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2, 11] Equals [*Hysteropterum*] *heydeni* Kirschb.

1886 [*Hysteropterum*] *areolatum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][6]

1886 [*Hysteropterum*] *striolatum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][12]

1887 *Histeropterum* [sic] *limbatum* Bergroth, Rev. Ent. **6:** 148 [Listed][10]

1887 *H*[*ysteropterum*] *areolatum* Puton, Rev. Ent. **6:** 105 [Comparative note]

1887 *Hysteropterum limbatum* Puton, Rev. Ent. **6:** 105 [Listed][10]

1887 [*Hysteropterum*] *apterum* Ragusa, Nat. Siciliano **6:** 185 [Listed][10]

1888 *Hysteropterum apterum* Costa, Atti Acc. Sci. Napoli (2) **1** (2) :70 [Listed][6]

1888 *Histeropterum* [sic] *areolatum* Costa, Atti Acc. Sci. Napoli (2) **1** (2) :103 [n. sp.][2]

1888 *Histeropterum* [sic] *areolatum* Costa, Atti Acc. Sci. Napoli (2) **1** (9) :39 [Listed][6]

1889 *Hysteropterum apterum* Lethierry, Rev. Ent. **8:** 315 [Listed][11]

1890 *Hysteropterum apterum* Mayet, Les Insectes de la Vigne **1890:** 172, 173 [Comparative notes]

1890 *Hysteropterum apterum* Puton, Rev. Ent. **9:** 234 [Listed] Equals *Hysteropterum limbatum* Costa

1894 *H*[*ysteropterum*] *striolatum* Giglio-Tos, Boll. Mus. Zool. Anat. Comp. Torino **9** (169) :13 [Listed][16]

1899 *Hysteropt*[*erum*] *apterum* Melichar, Wien. Ent. Zeit. **18:** 180 [Listed][17]

1899 [*Hysteropterum*] *apterum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][2, 11] Equals [*Hysteropterum*] *heydeni* Kirschb. Equals [*Hysteropterum*] *limbatum* Costa

1899 [*Hysteropterum*] *areolatum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][6]

1899 [*Hysteropterum*] *striolatum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][12]

1902 *Cercopis aptera* Sherborn, Index Animalium **1902:** 62 [Catalogued]

1906 *Falcidius apterus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 115

[Described, catalogued][4, 6, 10, 11, 12, 13, 14] Equals *Cercopis aptera* Fabr. Equals *Issus apterus* Fabr. Equals *Hysteropterum limbatum* Costa Equals *Hysteropterum heydeni* Kirschb. Equals *Hysteropterum apterum* Fieb. Equals *Hysteropterum striolatum* Fieb. Equals *Hysteropterum areolatum* Costa :318 [Listed][11, 18] Equals [*Falcidius*] *limbatus* Costa Equals [*Falcidius*] *areolatus* Costa Equals [*Falcidius*] *heydeni* Kirschb. Equals [*Falcidius*] *striolatus* Fieb.

1907 [*Falcidius*] *apterus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 263 [Catalogued][2, 4, 5(?), 6, 10, 11, 12, 13, 14, 17] Equals *Cercopis aptera* Fabr. Equals *Issus apterus* Fabr. Equals *Hysteropterum limbatum* Costa Equals *Hysteropterum apterum* Fieb. Equals *Hysteropterum striolatum* Fieb. Equals *Hysteropterum areolatum* Costa Equals *Hysteropterum heydeni* Kirschb.

1908 *Falcidius apterus* Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 448 [Listed] Equals *Hysteropterum areolatum* Costa

1910 *Falcidius apterus* Schmidt, Stett. Ent. Zeit. **71:** 158 [Catalogued][4]

1912 [*Falcidius*] *apterus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][11, 17, 18] Equals [*Falcidius*] *limbatus* Costa Equals [*Falcidius*] *heydeni* Kirschb. Equals [*Falcidius*] *striolatus* Fieb. Equals [*Falcidius*] *areolatus* Costa

1913 *Falcidius apterus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **5:** 97 (4) [Listed][11] Equals [*Falcidius*] *limbatus* Costa Equals [*Falcidius*] *heydemi* [sic] Kbm. Equals [*Falcidius*] *striolatus* Fieb. Equals [*Falcidius*] *areolatus* Costa

1913 *Falcidius apterus* Distant, Nov. Zool. **20:** 467 [Catalogued][11] Equals *Cercopis aptera* Fabr.

1913 *Falcidius apterus* Reh, Handbuch der Pflanzenkrankheiten **3:** 645 [Economics][13, 19, 20]

1919 *Falcidius apterus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **10:** 157 [Listed][11, 21] :160, 161 [Comparative note]

1923 *Falcidius apterus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **14:** 81, 82 [Comparative note]

1923 *Issus apterus* Sherborn, Index Animalium **3:** 412 [Catalogued] Equals *Cercopis* [*aptera* Fabr.]

1926 *Falcidius apterus* Codina, Bull. Inst. Catalana Hist. Nat. (2) **5:** 269 (2) [Listed][11, 18, 22]

1927 *Hysteropterum apterum* Leonardi, Elenco Insetti ricordati in Italia **2:** 26 [Food plants, catalogued][2, 18]

1935 *Falcidius apterus* Haupt, Die Tierwelt Mitteleuropas **4** (3) :129 Equals [*Hysteropterum*] *obsoletum* Fieb. (?) [error]

1937 *Falcidius apterus* Bodenheimer, Mém. Inst. Égypte **33:** 213 [Listed][8]

1951 *Falcidius apterus* Gomez-Menor, Trav. Est. Fit. Agr. Madrid **228:** 29 [Described, economics][4] Equals *Cercopis aptera* Fabr.

1952 *Falcidius apterus* Servadei, Redia **37:** 471 [Listed][6]

LOCALITIES: [1] Barbary Coast. [2] Italy. [3] Portugal. [4] Spain. [5] Russia. [6] Sardinia. [7] Europe. [8] Palestine. [9] Crete. [10] Sicily. [11] Algeria. [12] Greece. [13] Switzerland. [14] France. [15] Constantine. [16] Palestine. [17] Tunisia. [18] Southern Europe. [19] Mediterranean Region. [20] Canary Islands. [21] Palaearctic Region. [22] Morocco.

areolatus Costa. See *Falcidius apterus* Fabricius.

diphtheriopsis de Bergevin

1919 *Falcidius diphtheriopsis* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **10:** 157; Figs. 1–5 [n. sp., illustrated][1]

1923 *Falcidius diphtheriopsis* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **14:** 81, 82; Fig. 4 [Comparative notes, illustrated]

LOCALITIES: [1] Constantine.

heydemi. Typographical error for *Falcidius heydenii* Kirschbaum. See *Falcidius apterus* Fabricus.

heydenii Kirschbaum. See *Falcidius apterus* Fabricius.

limbatus Costa. See *Falcidius apterus* Fabricius.

lira. Typographical error for *Falcidius lyra* Berg.

lyra Berg

1883 *Falcidius lyra* Berg, An. Soc. Cient. Argentina **16:** 238 [n. sp.][1]

1884 *Falcidius lyra* Berg, Hemiptera Argentina. Addenda et Emendanda **1884:** 144 [n. sp.][1]

1906 *Falcidius lyra* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 116 [Described, catalogued][1, 2] :318 [Listed][2]

1919 *Falcidius lira* [sic] de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **10:** 161 [Comparative note]

1919 *Falcidius lyra* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **10:** 157 [Listed][2]

1923 *Falcidius lyra* Delétang, An. Mus. Buenos Aires **31:** 580 [Listed][2]

LOCALITIES: [1] Entre Ríos. [2] Argentina.

marocanus de Bergevin

1923 *Falcidius marocanus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **14:** 80; Figs. 1–3 [n. sp., illustrated][1]

LOCALITIES: [1] Morocco.

striolatus Fieber. See *Falcidius apterus* Fabricius.

Genus **Theryana** de Bergevin

HAPLOTYPE *Theryana semissoides* [n. sp.] 1922 de Bergevin, Bull. Soc. Sci. Nat. Maroc **2:** 129

Theryana 1922 de Bergevin, Bull. Soc. Sci. Nat. Maroc **2:** 129 [gen. n.]
1938 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (24) :3459 [Catalogued]
1940 Neave, Nomenclator Zoologicus **4:** 468 [Catalogued]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

semissoides de Bergevin
1922 *Theryana semissoides* de Bergevin, Bull. Soc. Sci. Nat. Maroc **2:** 129; Figs. 1–3 [n. sp., illustrated][1]
LOCALITIES: [1] Morocco

Genus **Colpoptera** Burmeister

LOGOTYPE *Colpoptera sinuata* 1910 Distant, Ann. Mag. Nat. Hist. (8) **5:** 314
TYPE *C*[*olpoptera*] *sinuata* 1923 Melichar, Gen. Insect. **182:** 91
TYPE *C*[*olpoptera*] *sinuata* 1935 Osborn, Sci. Surv. Porto Rico and Virgin Islands **14:** 208
LOGOTYPE *Colpoptera sinuata* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 406

Colpoptera 1835 Burmeister, Handbuch der Entomologie **2** (1) :155 [gen. n.] :146 [Key]
1839 Spinola, Ann. Soc. Ent. France **8:** 143 [Key] :145 [Notes]
1840 Blanchard, Histoire Naturelle des Insectes **3:** 175 [Described]
1842 Agassiz, Erichson and Germar, Nomenclator Zoologicus **1842:** 6 [Listed]
1848 Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 273 [Listed]
1850 Blanchard, Histoire Naturelle des Animaux Articulés **3:** 175 [Described]
1850 Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 70 [Described]
1851 Walker, List of Homopterous Insects **2:** 336 [Catalogued.]
1859 Dohrn, Catalogus Hemipterorum **1859:** 59 [Listed]
1859 Stål, Berliner Ent. Zeit. **3:** 322 [Comparative note]
1869 Stål, Handl. Svenska Vet. Akad. **8** (1) :103 [Comparative note]

1870 Dallas, Zool. Rec. **6:** 483 [Comparative note]
1882 Scudder, Bull. United States Nat. Mus. **19:** 75 [Listed]
1901 Kirkaldy, Entomologist **34:** 219 [Listed]
1904 Fowler, Biologia Centrali-Americana **1:** 114 [Key]
1905 Fowler, Biologia Centrali-Americana **1:** 129 [Described, catalogued]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 314 [Comparative note]
1910 Distant, Ann. Mag. Nat. Hist. (8) **5:** 314 [Notes, catalogued]
1923 Melichar, Gen. Insect. **182:** 91 [Described, catalogued, catalogue of species] :87 [Key]
1924 Muir, Proc. Hawaiian Ent. Soc. **5:** 466 [Notes]
1925 Sherborn, Index Animalium **6:** 1406 [Catalogued]
1927 Dozier, Jour. New York Ent. Soc. **35:** 53 [Comparative note]
1927 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (7) :764 [Catalogued]
1930 Muir, Ann. Mag. Nat. Hist. (10) **6:** 476 [Notes]
1931 Dozier, American Mus. Nov. **510:** 22 [Comparative note]
1935 Osborn, Sci. Surv. Porto Rico and Virgin Islands **14:** 206 [Key] :208 [Key to species from Puerto Rico, catalogued]
1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 405 [Key] :406 [Described, key to species]
1939 Neave, Nomenclator Zoologicus **1:** 805 [Catalogued]
1944 Fennah, Proc. Ent. Soc. Washington **46:** 185 [Tracheation] :193 [Venation]
1945 Caldwell, Ann. Ent. Soc. America **38:** 113 [Described, new species from Mexico] :117 [Comparative note]
1945 Fennah, Proc. United States Nat. Mus. **95:** 505 [Comparative note]
1945 Fennah, Proc. Ent. Soc. Washington **47:** 122; Pl. 15, Fig. 40 [Morphology of pretarsus illustrated]
1945 Metcalf, Zoologica **30:** 136 [Listed]
1946 Fennah, Proc. Ent. Soc. London **21:** 75 [Notes]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 166 [Zoogeography]

1951 Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 252 [Described, catalogued, review of species from Puerto Rico] :248 [Key] :257 [Comparative note]
1954 Fennah, Trans. Ent. Soc. London **105:** 471 [Notes]
1954 Metcalf, American Mus. Nov. **1698:** 15 [A new species from the Bahama Islands]

acutata Caldwell
1945 *Colpoptera acuta* Caldwell, Ann. Ent. Soc. America **38:** 114; Pl. IV, Figs. 3, 3a [n. sp., illustrated][1]
LOCALITIES: [1] Oaxaca.

albavenosa Caldwell
1945 *Colpoptera albavenosa* Caldwell, Ann. Ent. Soc. America **38:** 113; Pl. IV, Fig. 2 [n. sp., illustrated][1]
LOCALITIES: [1] San Luis Potosí.

bifurcata Caldwell
1945 *Colpoptera bifurcata* Caldwell, Ann. Ent. Soc. America **38:** 116; Pl. IV, Figs. 6, 6a [n. sp., illustrated][1, 2, 3]
LOCALITIES: [1] Veracruz. [2] Oaxaca. [3] Sonora.

brunnea Muir
1924 *Colpoptera brunneus* Muir, Proc. Hawaiian Ent. Soc. **5:** 465; Pl. XII, Figs. 4, 4a–d [n. sp., illustrated][1]
1928 *C*[*olpoptera*] *brunneus* Myers, Studies on Cuban Insects **1928:** 25 [Comparative note][1]
1929 *Colpoptera brunneus* Osborn, Jour. Dept. Agr. Porto Rico **13:** 108 [Listed][1]
1933 *Colpoptera brunnea* Leonard, Jour. Dept. Agr. Puerto Rico **17:** 133 [Food plants][1] :59 [Catalogued][1]
1935 *Colpoptera brunneus* Osborn, Sci. Surv. Porto Rico and Virgin Islands **14:** 208 [Key, described, catalogued][1]
1936 *Colpoptera brunneus* Wolcott, Jour. Agr. Univ. Puerto Rico **20:** 98 [Food plants][1]
1938 *Colpoptera brunneus* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 406 [Key][2]
1950 *Colpoptera brunneus* Wolcott, Jour. Agr. Univ. Puerto Rico **32:** 134 [Ecology][1]
1951 *Colpoptera brunneus* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 255; Pl. 50, Figs. 5, 5a [Described, ecology, illustrated, catalogued][1] :252 [Key]
LOCALITIES: [1] Puerto Rico. [2] West Indies.

caldwelli nom. nov. pro *Colpoptera carinata* Caldwell 1945 [nec *Colpoptera carinata* Dozier 1936]

1945 *Colpoptera carinata* Caldwell, Ann. Ent. Soc. America **38:** 116; Pl. IV, Fig. 5 [n. sp., illustrated][1]

LOCALITIES: [1] Guanajuato.

carinata Caldwell [nec Dozier]. See *Colpoptera caldwelli* Metcalf.

carinata Dozier. See *Colpoptera maculifrons carinata* Dozier.

carlota Myers

1928 *Colpoptera carlota* Myers, Studies on Cuban Insects **1928:** 25; Figs. 12, 13, 15 [n. sp., illustrated][1]

LOCALITIES: [1] Cuba.

clerodendri Dozier

1931 *Colpoptera clerodendri* Dozier, American Mus. Nov. **510:** 19; Fig. 14 [n. sp., ecology, illustrated][1]

1954 [*Colpoptera*] *clerodendri* Metcalf, American Mus. Nov. **1698:** 15 [Comparative note]

LOCALITIES: [1] Haiti.

elevans Walker

1858 *Poeciloptera elevans* Walker, List of Homopterous Insects. Addenda **1858:** 335 [n. sp.][1]

1902 *Ormenis elevans* Melichar, Ann. Nat. Hofmus. Wien **17:** 71 [Described, catalogued][1, 2] Equals *Poeciloptera elevans* Walk. :65 [Key]

1910 *Colpoptera elevans* Distant, Ann. Mag. Nat. Hist. (8) **5:** 315 [Catalogued][1] Equals *Poeciloptera elevans* Walk. Equals *Ormenis elevans* Mel. Equals *Colpoptera rugosa* Van D. [error]

1923 *C*[*olpoptera*] *elevans* Melichar, Gen. Insect. **182:** 92 [Catalogued][1, 2] Equals *Poeciloptera* [*elevans* Walk.] Equals *Ormenis* [*elevans* Mel.]

1926 *Colpoptera elevans* Osborn, Ann. Ent. Soc. America **19:** 357 [Comparative note]

1926 *Colpoptera elevans* Osborn, Sci. Contr. Trop. Pl. Res. Found. **2:** 357 [Comparative note]

1938 *Colpoptera elevans* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 406 [Key][1, 2]

LOCALITIES: [1] Jamaica. [2] Haiti.

elongata Caldwell

1945 *Colpoptera elongata* Caldwell, Ann. Ent. Soc. America **38:** 117; Pl. IV, Figs. 7, 7a [n. sp., illustrated][1]

LOCALITIES: [1] Chiapas.

flavifrons Osborn. See *Colpoptera maculifrons* var. *flavifrons* Osborn.

fusca Caldwell and Martorell

1951 *Colpoptera fusca* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 256; Pl. 50, Figs. 1, 1a [n. sp., ecology, illustrated][1] :252 [Key]

LOCALITIES: [1] Puerto Rico.

insularis Dozier

1931 *Colpoptera insularis* Dozier, American Mus. Nov. **510:** 20 [n. sp., ecology][1]

LOCALITIES: [1] Haiti.

maculata Dozier. See *Colpoptera maculifrons* var. *maculata* Dozier.

maculifrons Muir

1924 *Colpoptera maculifrons* Muir, Proc. Hawaiian Ent. Soc. **5:** 466 [n. sp.][1]

1928 *C*[*olpoptera*] *maculifrons* Myers, Studies on Cuban Insects **1928:** 25 [Comparative note][1]

1933 *Colpoptera maculifrons* Leonard, Jour. Dept. Agr. Puerto Rico **17:** 123 [Food plants][1] :59 [Catalogued][1]

1935 *Colpoptera maculifrons* Osborn, Sci. Surv. Porto Rico and Virgin Islands. **14:** 211; Fig. 51 [Described, catalogued, illustrated][1] :208 [Key] :210, 212 [Comparative note]

1936 *Colpoptera maculifrons* Wolcott, Jour. Agr. Univ. Puerto Rico **20:** 100 [Food plants][1] :99 [Comparative note]

1938 *Colpoptera maculifrons* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 406 [Key][3]

1947 *Colpoptera maculifrons* Beatty, Jour. Agr. Univ. Puerto Rico **28:** 125 [Listed][2]

1950 *Colpoptera maculifrons* Wolcott, Jour. Agr. Univ. Puerto Rico **32:** 134 [Ecology, comparative note][1]

1951 *Colpoptera maculifrons* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 252; Pl. 50, Figs. 2, 2a, c [Described, key, ecology, illustrated, catalogued][1]

LOCALITIES: [1] Puerto Rico. [2] St. Croix. [3] West Indies.

maculifrons carinata Dozier

1936 *Colpoptera carinata* Dozier *in* Wolcott, Jour. Agr. Univ. Puerto **20:** 99 [n. sp.][1]

1950 *Colpoptera carinata* Wolcott, Jour. Agr. Univ. Puerto Rico **32:** 134 [Notes][1]

1951 *Colpoptera maculifrons carinata* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 255; Pl. 50, Fig. 6 [Described, ecology, illustrated, catalogued][1] Equals *Colpoptera carinata* Dozier

LOCALITIES: [1] Puerto Rico.

maculifrons var. **flavifrons** Osborn

1935 *Colpoptera flavifrons* Osborn, Sci. Surv. Porto Rico and Virgin Islands **14:** 212 [n. sp.][1, 2] 208 [Key]

1947 *Colpoptera flavifrons* Beatty, Jour. Agr. Univ. Puerto Rico **28:** 125 [Listed][2]

1947 *Colpoptera flavifrons* Ramos, Jour. Agr. Univ. Puerto Rico **30:** 21; Pl. II, Fig. 16 [Ecology, ♂ genitalia illustrated][5]

1950 *Colpoptera flavifrons* Wolcott, Jour. Agr. Univ. Puerto Rico **32:** 134 [Listed][1, 2, 5, 6]

1951 *Colpoptera maculifrons flavifrons* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 255 [Described, catalogued][2, 3, 4] Equals *Colpoptera flavifrons* Osb.

LOCALITIES: [1] Antigua. [2] St. Croix. [3] St. Thomas. [4] Virgin Islands. [5] Mona Island. [6] Puerto Rico.

maculifrons var. **maculata** Dozier

1929 *Colpoptera maculifrons* [nec Muir] Osborn, Jour. Dept. Agr. Porto Rico **13:** 108 [Ecology][1]

1931 *Colpoptera maculata* Dozier, American Mus. Nov. **510:** 21; Fig. 16 [n. sp., illustrated][1, 2]

1933 *Colpoptera maculata* Leonard, Jour. Dept. Agr. Puerto Rico **17:** 31 [Catalogued][1]

1935 *Colpoptera maculata* Osborn, Sci. Surv. Porto Rico and Virgin Islands **14:** 209; Fig. 50 [Described, illustrated, catalogued, food plants][1, 6, 7] :208 [Key] :212 [Comparative note]

1936 *Colpoptera maculata* Wolcott, Jour. Agr. Univ. Puerto Rico **20:** 99; 2 figs. [Food plants, catalogued, comparative note, illustrated][1] Equals *C*[*olpoptera*] *maculifrons* Osb. [nec Muir]

1941 *Colpoptera maculata* Wolcott, Jour. Agr. Univ. Puerto Rico **25:** 53 [Listed][2]

1947 *Colpoptera maculata* Ramos, Jour. Agr. Univ. Puerto Rico **30:** 20 [Listed][2]

1950 *Colpoptera maculata* Wolcott, Jour. Agr. Univ. Puerto Rico **32:** 134 [Notes, ecology][1, 2]

1951 *Colpoptera maculifrons maculata* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 253; Pl. 50, Figs. 3 [Described, ecology, illustrated, catalogued][1, 3, 4, 5, 6] Equals *Colpoptera maculata* Doz.

LOCALITIES: [1] Puerto Rico. [2] Mona Island. [3] Vieques Island. [4] Caja de Muertos Island. [5] St. Thomas. [6] Virgin Islands. [7] St. Croix.

maculifrons Osborn [nec Muir]. See *Colpoptera maculifrons* var. *maculata* Dozier.

marginalis Burmeister

1835 *C*[*olpoptera*] *marginalis* Burmeister, Handbuch der Entomologie **2** (1) :156 [n. sp.][1]

1840 *Colpoptera marginalis* Blanchard, Histoire Naturelle des Insectes **3:** 175 [Described, catalogued][1]

1850 *Colpoptera marginalis* Blanchard, Histoire Naturelle des Animaux Articulés **3:** 175 [Described, catalogued][1]

1850 *C[olpoptera] marginalis* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 70 [Listed][1]

1851 *Colpoptera marginalis* Walker, List of Homopterous Insects **2:** 337 [Catalogued]

1859 *Colpoptera marginalis* Dohrn, Catalogus Hemipterorum **1859:** 59 [Listed][1]

1864 *Colpoptera marginalis* Stål, Stett. Ent. Zeit. **25:** 53 [Catalogued][1]

1905 *Colpoptera marginalis* Fowler, Biologia Centrali-Americana **1:** 129 To *Colpoptera sinuata* Burm. [error]

1928 *Colpoptera marginalis* Sherborn, Index Animalium **15:** 3864 [Catalogued]

1938 *Colpoptera marginalis* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 406; Pls. 3, 12, 20 [Described, illustrated, catalogued, key][2]

1945 *Colpoptera marginalis* Caldwell, Ann. Ent. Soc. America **38:** 113 [Notes, catalogued] :113, 116, 117 [Comparative notes]

1945 *Colpoptera marginalis* Metcalf, Zoologica **30:** 136, 138 [Listed][1, 3, 4]

Localities: [1] Mexico. [2] Canal Zone. [3] Central America. [4] British Guiana.

minuta Caldwell and Martorell

1951 *Colpoptera minuta* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 256; Pl. 50, Figs. 4, 4a [n. sp., ecology, illustrated][1] :252 [Key]

Localities: [1] Puerto Rico.

nana Dozier

1931 *Colpoptera nana* Dozier, American Mus. Nov. **510:** 20; Fig. 15 [n. sp., ecology, illustrated][1, 2]

Localities: [1] Dominican Republic. [2] Haiti.

nigridorsa Caldwell

1945 *Colpoptera nigridorsa* Caldwell, Ann. Ent. Soc. America **38:** 114; Pl. IV, Figs. 4, 4a [n. sp., illustrated][1, 2]

Localities: [1] Morelos. [2] Guerrero.

punctata Metcalf

1954 *Colpoptera punctata* Metcalf, American Mus. Nov. **1698:** 15; Figs. 20, 21 [n. sp., illustrated][1, 2] :2 [Listed][2]

Localities: [1] South Bimini Island. [2] Bahama Islands.

rotunda Caldwell

1945 *Colpoptera rotunda* Caldwell, Ann. Ent. Soc. America **38:** 113; Pl. IV, Fig. 1 [n. sp., illustrated][1]

LOCALITIES: [1] Yucatán.

rugosa Van Duzee

1907 *Colpoptera rugosa* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **8** (5) :36 [n. sp.][1]

1910 *Colpoptera rugosa* Distant, Ann. Mag. Nat. Hist. (8) **5:** 315 To *Colpoptera elevans* Walk. [error]

1923 *C*[*olpoptera*] *rugosa* Melichar, Gen. Insect. **182:** 92 [Catalogued][1]

1928 *C*[*olpoptera*] *rugosa* Myers, Studies on Cuban Insects **1928:** 25 [Comparative note]

1938 *Colpoptera rugosa* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 406 [Key][1]

1940 *Colpoptera rugosa* Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]

LOCALITIES: [1] Jamaica.

sinuata Burmeister

1835 *C*[*olpoptera*] *sinuata* Burmeister, Handbuch der Entomologie **2** (1) :155 [n. sp.][1]

1840 *Colpoptera sinuata* Blanchard, Histoire Naturelle des Insectes **3:** 175 [Described, catalogued][1]

1850 *Colpoptera sinuata* Blanchard, Histoire Naturelle des Animaux Articulés **3:** 175 [Described, catalogued][1]

1850 *C*[*olpoptera*] *sinuata* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 70 [Listed][1]

1851 *Colpoptera sinuata* Walker, List of Homopterous Insects **2:** 336 [Catalogued]

1859 *Colpoptera sinuata* Dohrn, Catalogus Hemipterorum **1859:** 59 [Listed][1]

1864 *Colpoptera sinuata* Stål, Stett. Ent. Zeit. **25:** 53 [Catalogued][1]

1905 *Colpoptera sinuata* Fowler, Biologia Centrali-Americana **1:** 129; Pl. 12, Figs. 32, 32a [Notes, catalogued, illustrated][2, 3, 4, 5, 6] Equals *Colpoptera marginalis* Burm. [error]

1907 [*Colpoptera*] *sinuata* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **8** (5) :36, 37 [Comparative notes]

1923 *C*[*olpoptera*] *sinuata* Melichar, Gen. Insect. **182:** 92 [Catalogued][7]

1930 *Colpoptera sinuata* Sherborn, Index Animalium **24:** 5987 [Catalogued]

1935 *Colpoptera sinuata* Ballou, Bull. Ins. Pest Surv. **15:** 199 [Food plants][8]

1936 *Colpoptera sinuata* Ballou, Bol. Cent. Nac. Agr. **20:** 10, 11, 17, 22, 24, 25, 26, 29, 42 [Food plants][8]

1936 *Colpoptera sinuata* Ballou, Bull. Ins. Pest Surv. **16:** 472 [Food plants][8]

1938 *Colpoptera sinuata* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 406 [Key][1]

1945 *Colpoptera sinuata* Caldwell, Ann. Ent. Soc. America **38:** 113 [Notes, catalogued, comparative note]

LOCALITIES: [1] Mexico. [2] Guerrero. [3] Vera Cruz. [4] Tabasco. [5] Guatemala. [6] Panama. [7] Jamaica. [8] Costa Rica.

stigmata Caldwell

1945 *Colpoptera stigmata* Caldwell, Ann. Ent. Soc. America **38:** 114; Pl. IV, Fig. 8 [n. sp., illustrated][1]

LOCALITIES: [1] Sonora.

Genus **Neocolpoptera** Dozier

ORTHOTYPE *Neocolpoptera portoricensis* [n. sp.] 1931 Dozier, American Mus. Nov. **510:** 22 Type *N*[*eocolpoptera*] *portoricensis* 1935 Osborn, Sci. Surv. Porto Rico and Virgin Islands **14:** 212

Neocolpoptera 1931 Dozier, American Mus. Nov. **510:** 22 [gen. n.]

1935 Osborn, Sci. Surv. Porto Rico and Virgin Islands **14:** 206 [Key] 212 [Catalogued]

1940 Neave, Nomenclator Zoologicus **3:** 292 [Catalogued]

1945 Caldwell, Ann. Ent. Soc. America **38:** 117 [Comparative note]

1951 Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 257 [Described, catalogued, review of species from Puerto Rico] :248 [Key]

monticolens Dozier

1931 *Neocolpoptera monticolens* Dozier, American Mus. Nov. **510:** 24; Fig. 18 [n. sp., ecology, illustrated][1]

1933 *N*[*eocolpoptera*] *monticolens* Leonard, Jour. Dept. Agr. Puerto Rico **17:** 31 [Catalogued][1]

1935 *Neocolpoptera monticolens* Osborn, Sci. Surv. Porto Rico and Virgin Islands **14:** 214; Fig. 53 [Described, illustrated, catalogued, ecology][1]

1936 *Neocolpoptera monticolens* Wolcott, Jour. Agr. Univ. Puerto Rico **20:** 101; 2 figs. [Food plants, illustrated][1]

1950 *Neocolpoptera monticolens* Wolcott, Jour. Agr. Univ. Puerto Rico **32:** 135 [Food plants][1]

1951 *Neocolpoptera monticolens* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 258; Pl. 51, Figs. 2, 2a [Described, ecology, illustrated, catalogued][1] :257 [Key]

LOCALITIES: [1] Puerto Rico.

nemonticolens Caldwell and Martorell

1951 *Neocolpoptera nemonticolens* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 260; Pl. 51, Figs. 1, 1a [n.sp., illustrated][1] :257 [Key]

LOCALITIES: [1] Puerto Rico.

portoricensis Dozier

1931 *Neocolpoptera portoricensis* Dozier, American Mus. Nov. **510:** 22; Fig. 17 [n. sp., illustrated][1] :24 [Comparative note]

1933 *Neocolpoptera portoricensis* Leonard, Jour. Dept. Agr. Puerto Rico **17:** 31 [Catalogued][1]

1935 *Neocolpoptera portoricensis* Osborn, Sci. Surv. Porto Rico and Virgin Islands **14:** 212; Fig. 52 [Described, catalogued, illustrated][1] :214 [Comparative note]

1936 *Neocolpoptera portoricensis* Wolcott, Jour. Agr. Univ. Puerto Rico **20:** 101; 3 figs. [Food plants, illustrated][1]

1950 *Neocolpoptera portoricensis* Wolcott, Jour. Agr. Univ. Puerto Rico **32:** 135 [Food plants][1]

1951 *Neocolpoptera puertoricensis* [sic] Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 257; Pl. 51, Figs. 3, 3a [Described, key, ecology, illustrated, catalogued][1] :258 [Comparative note]

LOCALITIES: [1] Puerto Rico.

puertoricensis. Typographical error for *Neocolpoptera portoricensis* Dozier.

rara Caldwell and Martorell

1951 *Neocolpoptera rara* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 260; Pl. 51, Figs. 4 [n. sp., illustrated][1, 2, 3] :257 [Key]

LOCALITIES: [1] Puerto Rico. [2] Virgin Islands. [3] St. John.

Genus **Falcidiopsis** Kusnezov

HAPLOTYPE *Falcidiopsis kirgisorum* [n. sp.] 1930 Kusnezov, Wien. Ent. Zeit. **47:** 98

Falcidiopsis 1930 Kusnezov, Wien. Ent. Zeit. **47:** 98 [gen. n.]
1939 Neave, Nomenclator Zoologicus **2:** 396 [Catalogued]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

kirgisorum Kusnezov

1930 *Falcidiopsis kirgisorum* Kusnezov, Wien. Ent. Zeit. **47:** 98 [n. sp.][1]

LOCALITIES: [1] Central Asia.

Genus **Euthiscia** Van Duzee

ORTHOTYPE *Euthiscia signata* [n. sp.] 1923 Van Duzee, Proc. California Acad. Sci. (4) **12:** 193

ORTHOTYPE *Euthiscia signata* 1954 Fennah, Trans. Ent. Soc. London **105:** 472

Euthiscia	1923	Van Duzee, Proc. California Acad. Sci. (4) **12:** 193 [gen. n.]
	1937	Van Duzee, Proc. California Acad. Sci. (4) **22:** 120 [Note]
	1939	Doering, Bull. Univ. Kansas Sci. Bull. **25:** 479 [Described, catalogued] :448 [Key]
	1939	Neave, Nomenclator Zoologicus **2:** 377 [Catalogued]
	1940	Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]
Euthisca	1945	Caldwell, Ann. Ent. Soc. America **38:** 89 [Notes]
Euthiscia	1954	Fennah, Trans. Ent. Soc. London **105:** 471, 473 [Notes] :472 [Notes, key, catalogued]

crockeri Van Duzee

1937 *Euthiscia crockeri* Van Duzee, Proc. California Acad. Sci. (4) **22:** 119 [n. sp.][1]

1940 [*Euthiscia*] *crockeri* Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]

LOCALITIES: [1] Indefatigable Island.

signata Van Duzee

1923 *Euthiscia signata* Van Duzee, Proc. California Acad. Sci. (4) **12:** 193 [n. sp., comparative note][1]

1937 [*Euthiscia*] *signata* Van Duzee, Proc. California Acad. Sci. (4) **22:** 120 [Comparative note]

1940 [*Euthiscia*] *signata* Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]

1954 *Euthiscia signata* Fennah, Trans. Ent. Soc. London **105:** 472 [Notes] :473; Figs. 15A–D [Notes, illustrated, catalogued]

LOCALITIES: [1] Espiritu Santo Island.

tuberculata Van Duzee

1923 *Euthiscia tuberculata* Van Duzee, Proc. California Acad. Sci. (4) **12:** 193 [n. sp.][1, 2]

1935 *Euthiscia tuberculata* Ball, Bull. Brooklyn Ent. Soc. **30:** 37 [Food plants][1, 3]

1937 [*Euthiscia*] *tuberculata* Van Duzee, Proc. California Acad. Sci. (4) **22:** 120 [Food plants] :119, 120 [Comparative note][1]

1939 *Euthiscia tuberculata* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 479; Pl. XLIX, Figs. 6–7; Pl. LII, Fig. 11; Pl. LIII, Fig. 8; Pl. LIV, Figs. 6, 9; Pl. LVI, Fig. 3 [Described, food plants, catalogued, illustrated][1, 2, 3, 4]

1940 [*Euthiscia*] *tuberculata* Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]

1954 *Euthiscia tuberculata* Fennah, Trans. Ent. Soc. London **105:** 471, 472 [Notes]

LOCALITIES: [1] Baja California. [2] Monserrate Island. [3] Arizona. [4] California.

Genus **Hemisobium** Schmidt

ORTHOTYPE *Hemisobium hammersteini* [n. sp.] 1911 Schmidt, Stett. Ent. Zeit. **72:** 259

Hemisobium 1911 Schmidt, Stett. Ent. Zeit. **72:** 259 [gen. n.]
1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (12) :1513 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 613 [Catalogued]

hammersteini Schmidt

1911 *Hemisobium hammersteini* Schmidt, Stett. Ent. Zeit. **72:** 261 [n. sp.][1]

LOCALITIES: [1] Tanganyika.

horváthi Melichar

1906 *Hysteropterum horváthi* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 153 [n. sp.][1] :154 [Comparative note] :319 [Listed][1]

1910 *Hysteropterum horváthi* Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 99, 110, 135 [Listed][1, 2]

1911 [*Hemisobium horváthi*] Schmidt, Stett. Ent. Zeit. **72:** 258 [Listed][1]
Equals *H*[*ysteropterum*] *horváthi* Mel.

LOCALITIES: [1] Tanganyika. [2] Eritrea.

vibex Melichar

1906 *Hysteropterum vibex* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 154 [n. sp.][1] :319 [Listed][1]

1911 [*Hemisobium vibex*] Schmidt, Stett. Ent. Zeit. **72:** 258 [Listed][1]
Equals *H*[*ysteropterum*] *vibex* Mel.

LOCALITIES: [1] Tanganyika.

Genus **Traxus** Metcalf

ORTHOTYPE *Traxus fulvus* [n. sp.] 1923 Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 149, 189

Traxus
1923 Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 189 [gen. n.] :149 [Listed]
1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 405 [Key]
1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 449 [Described] :448 [Key]
1940 Neave, Nomenclator Zoologicus **4:** 527 [Catalogued]
1945 Caldwell, Ann. Ent. Soc. America **38:** 105 [Notes] :106 [Comparative note]

fulvus Metcalf
1923 *Traxus fulvus* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 189; Pl. 42, Fig. 62; Pl. 52, Figs. 238–239; Pl. 62, Fig. 474; Pl. 65, Fig. 532 [n. sp., illustrated][1] :157 [Key] :150 [Listed]
1927 *Traxus fulvus* Frison, Bull. Illinois Nat. Hist. Surv. **16:** 154 [Ecology][1]
1939 *Traxus fulvus* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 450; Pl. XLIX, Figs. 3–4; Pl. LII, Fig. 2; Pl. LIII, Fig. 1; Pl. LV, Figs. 3, 5; Pl. LVI, Fig. 8 [Described, illustrated][1] :453 [Comparative note]
1945 *Traxus fulvus* Caldwell, Ann. Ent. Soc. America **38:** 105 [Notes, catalogued][2, 3] :106 [Comparative note]
LOCALITIES: [1] Texas. [2] Hidalgo. [3] Tamaulipas.

Genus **Distichoptera** Brèthes

HAPLOTYPE *Distichoptera porteri* [n. sp.] 1913 Brèthes, Revista Chilena Hist. Nat. **17:** 151

Distichoptera
1913 Brèthes, Revista Chilena Hist. Nat. **17:** 151
1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (9) :1039 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 128 [Catalogued]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

porteri Brèthes
1913 *Distichoptera porteri* Brèthes, Revista Chilena Hist. Nat. **17:** 151; Fig. 16 [n. sp., illustrated][1, 2]
LOCALITIES: [1] Tacna. [2] Peru.

Genus **Katonella** Schmidt

LOGOTYPE *Hysteropterum moschi* Melichar

[*Katona* Schmidt]

[ORTHOTYPE *Hysteropterum moschi* 1911 Schmidt, Stett. Ent. Zeit. **72:** 258]

Katona	1911	Schmidt, Stett. Ent. Zeit. **72:** 258 [gen. n.]
Katonella	1911	Schmidt, Stett. Ent. Zeit. **72:** 384 [Nom. nov. pro *Katona* Schmidt [1911] [nec *Katona* Hulst 1888]
Katona	1930	Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1723 [Catalogued]
Katonella	1930	Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1723 [Catalogued] Equals *Katona* Schmidt
	1939	Neave, Nomenclator Zoologicus **2:** 821 [Catalogued] Equals *Katona* Schmidt
Katona	1939	Neave, Nomenclator Zoologicus **2:** 821 [Catalogued] To *Katonella* Schmidt
Katonella	1944	Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

moschi Melichar

1906 *Hysteropterum moschi* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 152 [n. sp.][1] :319 [Listed][1]

1907 *Hyst*[*eropterum*] *katonae* Melichar, Wien. Ent. Zeit. **26:** 323 Nom. nov. pro *Hyst*[*eropterum*] *moschi* Melichar [1906]

1910 *Hysteropterum moschii* Bergroth, Wien. Ent. Zeit. **29:** 240 [Listed][1] Equals *H*[*ysteropterum*] *katonae* Mel.

1910 *Hysteropterum moschi* Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 110 [Catalogued] Equals *H*[*ysteropterum*] *katonae* Mel. :99, 135 [Listed]

1911 [*Katona moschi*] Schmidt, Stett. Ent. Zeit. **72:** 258 Equals *Hysteropterum moschi* Mel.

1922 *Hysteropterum moschi* Melichar, Voyage Baron de Rothschild en Éthiopie et en Afrique Orientale Anglaise (1904–1905) **1922:** 314 [Catalogued][3]

1942 *Hysteropterum moschi* Lallemand, Expl. Parc National Albert **32:** 5 [Listed][2]

LOCALITIES: [1] Tanganyika. [2] Belgian Congo. [3] Ethiopia.

Genus **Ugoa** Fennah

ORTHOTYPE *Ugoa glauca* [n. sp.] 1945 Fennah, Proc. United States Nat. Mus. **95:** 505

Ugoa 1945 Fennah, Proc. United States Nat. Mus. **95:** 505 [gen. n.]
1950 Neave, Nomenclator Zoologicus **5:** 285 [Catalogued]
1954 Fennah, Trans. Ent. Soc. London **105:** 471 [Notes]

glauca Fennah
1945 *Ugoa glauca* Fennah, Proc. United States Nat. Mus. **95:** 505; Pl. 16, Figs. 514–518; Pl. 17, Figs. 519–526 [n. sp., food plants, illustrated][1]
1945 *Ugoa glauca* Fennah, Proc. Ent. Soc. Washington **47:** 122; Pl. 15, Fig. 41 [Morphology of pretarsus illustrated]
1954 *Ugoa glauca* Fennah, Trans. Ent. Soc. London **105:** 471 [Notes]
Localities: [1] Trinidad.

Genus **Hysteropterum** Amyot and Serville

Logotype [*Hysteropterum*] *immaculatum* 1903 Kirkaldy, Entomologist **36:** 232
Logotype *Hysteropterum immaculatum* 1906 Distant, Fauna of British India **3:** 341
Type *Hysteropterum immaculatum* 1910 Schmidt, Stett. Ent. Zeit. **71:** 158
Type *Hysteropterum immaculatum* 1911 Schmidt, Stett. Ent. Zeit. **72:** 258
Type *H*[*ysteropterum*] *immaculatum* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122
Logotype [*Hysteropterum*] *immaculatum* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80
Logotype [*Hysteropterum*] *immaculatus* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 744
Logotype *Hysteropterum immaculatum* 1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 102
Type *H*[*ysteropterum*] *immaculatum* 1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 207
Type *H*[*ysteropterum*] *immaculatum* 1935 Haupt, Die Tierwelt Mitteleuropas **4** (3) :126
Type *H*[*ysteropterum*] *immaculatum* 1954 Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 130

Hysteropterum 1843 Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères **1843:** 519 [gen. n.] Equals *Issus* Fabr. [in part.]

Histeropterum [sic] 1845 Blanchard, Histoire des Insectes **2:** 423 To *Issus* Fabr. [error]

Hysteropterum 1846 Agassiz, Erichson and Germar, Nomenclator Zoologicus. Addenda **1846:** 7 [Listed]
1847 Amyot, Ann. Soc. Ent. France (2) **5:** 174 [Listed]
1848 Amyot, Entomologie Française. Rhynchotes **1848:** 370 [Listed]
1848 Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 553 [Listed]
1849 Blanchard, Dictionnaire Universel d'Histoire Naturelle **7:** 127 [Listed]
1849 Lucas, Exploration de l'Algérie **4:** 104 To *Issus* Fabr. [error]
1851 Dufour, Ann. Soc. Ent. France (2) **9:** 58 [Listed]
1851 Walker, List of Homopterous Insects **2:** 373 [Catalogued] Equals *Issus* Fabr. [in part.] Equals *Cercopis* Fabr. [in part.] Equals *Fulgora* Oliv. [in part.]
1854 Stål, Öfv. Svenska Vet. Akad. Förh. **11:** 247 [New species from Brazil and California]
1855 Fairmaire, Histoire Naturelle de la France Hémiptères **1855:** 147 [Described] :142 [Key]
1855 Mulsant and Rey, Ann. Soc. Linn. Lyon (2) **2:** 203, 207; Fig. 10 [Comparative note, illustrated]
1855 Mulsant and Rey, Opusc. Ent. **6:** 103, 107; Fig. 10 [Comparative note, illustrated]
1858 Walker, Insecta Saundersiana **1858:** 45 [New species from South Africa]
1858 Walker, List of Homopterous Insects. Supplement **1858:** 93 [New species from various regions.]
1858 Walker, List of Homopterous Insects. Addenda **1858:** 329 [Listed]
1859 Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed]
1859 Stål, Berliner Ent. Zeit. **3:** 323 [Comparative note]
1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 208 [Key]
1862 Stål, Berliner Ent. Zeit. **6:** 311 [Listed]
1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :67 [Comparative note]
1863 Gerstaecker, Peters, Carus and Gerstaecker Handbuch der Zoologie **2:** 301 [Listed]

Histeropterum [sic] 1865 Fieber, Verh. Zool. Bot. Ges. Wien **15:** 44 [Listed]

Hysteropterum 1866 Stål, Hemiptera Africana **4:** 204 [Key] :212 [Comparative note]
1867 Dallas, Zool. Rec. **3:** 565 [Comparative note]

1868 Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 12 [Key] :53 [Key to species from Europe]
1869 Stål, Handl. Svenska Vet. Akad. **8** (1) :101 [Listed]
1870 Walker, Jour. Linnean Soc. Zool. **10**: 124 [New species from the Indian Archipelago]
1872 Fieber, Katalog europäischen Cicadinen **1872:** 4 [List of species from Europe] Equals *Issus* [in part.]
1872 Fieber, Verh. Zool. Bot. Ges. Wien **22:** 34 [Listed]

Histeropterum [sic]
1875 Blanchard, Histoire Naturelle des Insectes **2:** 423 To *Issus* Fabr. [error]

Hysteropterum
1875 Fieber, Rev. Mag. Zool. (3) **3:** 365 (78) [Key]
1875 Kittel, [Systematische Übersicht der bayerischen Cicadinen] **1875:** 4 [Listed]
1875 Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed]
1877 Fieber, Rev. Mag. Zool. (3) **5:** 1 [Key to species from Europe] Equals *Issus* Fabr. [in part.]
1879 Martorell y Pena, Catalogos de los Insectos en Cataluña **1879:** 84 [Listed]
1881 Mayr, Ber. Natur.-Med. Ver. Innsbruck **10:** 85 (9) [Listed]
1882 Ferrari, Ann. Mus. Genova **18:** 79 (7) [Key] :86 (14) [Catalogued, key to species]
1882 Reuter, Zool. Jahresb. **1881:** 283 [Life history notes]
1882 Scudder, Bull. United States Nat. Mus. **19:** 158 [Listed]
1884 Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 18 [Key]
1884 Uhler, Standard Natural History **2:** 234 [Notes] :233 [Zoogeography]
1885 Fairmaire, Histoire Naturelle de la France. Hémiptères **1885:** 142 [Key] :147 [Described]
1885 Girard, Traité Élémentaire d'Entomologie **3:** 863 [Notes]
1885 Ivanoff, Trav. Soc. Nat. Univ. Imp. Kharkow **19:** 88 (6) [Listed] :96 (14) [Key] :106 (24) [Key to species from Russia]
1886 Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed]
1886 Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 12 [Listed]

1887 Ragusa, Nat. Siciliano **6:** 185 [Listed]
1888 Uhler, Riverside Natural History **2:** 234 [Notes] :233 [Zoogeography]
1889 Ashmead, Ent. Americana **5:** 5 [Key]
1889 Provancher, Petite Faune Entomologique du Canada **3:** 216 [Key] :218 [Described, a new species from Quebec]
1890 Mayet, Les Insectes de la Vigne **1890:** 171 [Notes]
1890 Puton, Rev. Ent. **9:** 232, 234 [Comparative notes]
1891 Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :24, 49 [Listed]
1893 Bezzi, Bull. Soc. Ent. Italiana **25:** 108 (28) [Listed]
1893 Olivi, Atti Soc. Nat. Modena (3) **12:** 139 [Listed]
1894 Giglio-Tos, Boll. Mus. Zool. Anat. Comp. Torino **9** (169) :13 [Listed]
1896 Melichar, Cicadinen von Mittel-Europa **1896:** 19 [Key] :44 [Described, catalogued, key to species]
1897 Acloque, Faune de France **1897:** 401 [Key to species] :400 [Key]
1897 Horváth, Fauna Regni Hungariae **1897:** 55 [Listed]
1899 Horváth, Die Sammlungen des Kaukasischen Museums **1:** 468 [Listed]
1899 Marchal, Bull. Soc. Hist. Nat. Autun. **11:** 589 [Listed]
1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed]
1901 Lambertie, Act. Soc. Linn. Bordeaux **56:** 215 (87) [Listed]
1901 Melichar, Ann. Nat. Hofmus. Wien **16:** 187 [Comparative note]
1902 Cobelli, Pubbl. Mus. Civ. Rovereto **39:** 8 [Listed]
1902 Melichar, Ann. Mus. Zool. St. Petersburg **7:** 92 (17), 93 (18) [Comparative notes]
1903 Graeffe, Bull. Soc. Adriatica Sci. Nat. Trieste **21:** 60 (20) [Listed]
1903 Kirkaldy, Entomologist **36:** 232 [Listed]
1903 Melichar, Homopteren-Fauna von Ceylon **1903:** 224 [Listed] :76 [Described, catalogued, new species from Ceylon] :73, 76, 78 [Comparative notes]
1904 Fowler, Biologia Centrali-Americana **1:** 119 [Described, catalogued] :113 [Key]

1904 Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [List of species from Germany]

1904 Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [List of species from Germany]

1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 11 [Catalogued]

1906 Distant, Fauna of British India **3:** 341 [Described, catalogued] :333 [Key]

1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :436 [Key] :439 [Listed]

1906 Melichar, Abh. Zool. Bot. Ges. Wien 116 [Described, catalogued, key to species] Equals *Issus* Fabr. [in part.] Equals *Cercopis* Fabr. [in part.] Equals *Fulgora* Oliv. [in part.] :101 [Key] :98, 99, 102, 109, 112, 113, 115, 153, 154, 155, 156, 157, 159, 160, 166, 183, 210, 215, 218 [Comparative notes] :318 [List of species]

1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 104 [Comparative note] :102 [Key]

1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 264 [Catalogued, catalogue of species from the Palearctic Region]

1908 Horváth, Ann. Mus. Nat. Hungarici **6:** 9 [Zoogeography]

1908 Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 493 [Listed] :495 [Comparative note]

1909 Cobelli, Pubbl. Mus. Civ. Rovereto **46:** 5 [Listed]

1910 Lambertie, Misc. Ent. **18:** 90 [Listed]

1910 Schmidt, Stett. Ent. Zeit. **71:** 158 [Catalogued]

1911 Schmidt, Stett. Ent. Zeit. **72:** 260 [Comparative note] :258 [Notes]

1912 Horváth, Proc. Int. Zool. Congr. **7:** 567 [Zoogeography]

1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed]

1913 Brèthes, Revista Chilena Hist. Nat. **17:** 151 [Comparative note]

1913 von Dalla Torre, Ent. Jahrb. **22:** 149 [Listed]

1915 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 72, 73 [Notes]

1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [List of species]

1917 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 11, 102, 103, 104 [Comparative notes] :106; Fig. 2 [Phylogeny illustrated] :111, 207 [Notes]
1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 744 [Catalogued, catalogue of species from North America]
1918 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **9:** 194 [Notes] :66, 68 [Comparative notes]
1918 de Bergevin, Bull. Soc. Ent. France **1918:** 105, 108 [Comparative notes]
1918 de Bergevin, Bull. Soc. Ent. France **1917:** 342 [Note] :377 [Comparative note]
1919 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **10:** 157 [Comparative note]
1919 de Bergevin, Bull. Soc. Ent. France **1919:** 289 [Comparative note]
1920 de Bergevin, Bull. Soc. Ent. France **1920:** 162 [Note]
1921 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **12:** 18 (1) [Note]
1922 de Bergevin, Bull. Soc. Sci. Nat. Maroc **2:** 129, 130, 131 [Comparative note]
1922 Melichar, Voyage Baron de Rothschild en Éthiopie et en Afrique Orientale Anglaise (1904–1905) **1922:** 314 [Listed]
1923 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **14:** 83, 86 [Comparative notes]
1923 Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 157 [Key] :158 [Key to species from North America] :189 [Comparative note]
1925 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **16:** 159, 161, 162 [Notes]
1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]
1926 Rémy-Perrier, Faune France **4:** 90 [Key] :92 [Described, key to species from France]
1927 Kusnezov, Konowia **6:** 219 [Comparative note]
1927 Leonardi, Elenco Insetti ricordati in Italia **2:** 26 [Listed]
1927 Perrier, Traité de Zoologie **3:** 1319 [Notes]
1927 Sherborn, Index Animalium **12:** 3095 [Catalogued]
1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:**

102 [Described, zoogeography] :110 [Comparative note] :87 [Key]
1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 207 [Key]
1929 Luigioni, Atti Pontificia Accad. Sci. Nuovi Lincei **82:** 220 (22) [Listed]
1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1652 [Catalogued]
1932 Doering, Ann. Ent. Soc. America **25:** 778 [Comparative note]
1933 Weber, Lehrbuch der Entomologie **1933:** 658 [Listed]
1934 Acloque, Faune de France **1934:** 401 [Key to species] :400 [Key]
1934 Silvestri, Compendio di Entomologie Applicata **1:** 355 [Described]
1935 Haupt, Die Tierwelt Mitteleuropas **4** (3) :128 [Notes, key to species from Europe] :126 [Key]
1935 Rémy-Perrier, Faune France. Deuxième Éd. **4:** 90 [Key] :92 [Described, key to species from France]
1935 Wu, Catalogus Insectorum Sinensium **2:** 108 [Catalogued]
1936 Lindberg, Comm. Biol. **4** (9) :19 [Listed]
1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 405 [Key]
1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 481 [Described, catalogued, key to species] :448 [Key]
1939 Neave, Nomenclator Zoologicus **2:** 750 [Catalogued]
1940 Buchner, Nova Acta Leopoldina **8:** 335 (81) [Symbionts]
1940 Müller, Zoologica, Stuttgart **36** (1–2) :72, 73, 74, 77, 78, 80, 165, 188, 207 [Symbionts]
1941 Bohart, Publ. Ent. Univ. California **7:** 106 [Parasites]
1942 Müller, Zeits. Morph. Ökol. Tiere **38:** 617 [Morphology of ovipositors]
1942 de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed]
1944 Metcalf, A Bibliography of the Homoptera **2:** 108, 137, 147 [Bibliography]
1945 Caldwell, Ann. Ent. Soc. America **38:** 98 [Described, new species from Mexico]

1947 Martelli, Agr. Pugliese **1:** 212 [Listed]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 170; Pl. 35 [Zoogeography, illustrated]
1948 Caldwell and De Long, Ohio Jour. Sci. **48:** 176 [A new species from California]
1948 Lindberg, Comm. Biol. **10** (7) :115 [Notes, new species from Cyprus]
1948 Zachvatkin, Tarbinskogo i Plavil'ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 179 [Key] :180 [Key to species]
1951 Gomez-Menor, Trav. Est. Fit. Agr. Madrid **228:** 29; Figs. 20, 22 [Key, illustrated] :30 [Notes]
1951 Pesson, Traité de Zoologie **10:** 1528 [Notes]
1953 Buchner, Endosymbiose der Tiere Mit Pflanzlichen Mikroorganismen **1953:** 351, 612 [Symbionts]
1954 Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 65 [Ecology of species from Czechoslovakia] :127 [Key] :130 [Described, review of species from Czechoslovakia, catalogued]
1954 Lindberg, Comm. Biol. **14** (1) :160 [Ecology of species from the Canary Islands]
1954 Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 423 [Notes] :426 [List of species from Hungary]
1955 Servadei, Boll. Zool. **22:** 232 [Listed]

—Distant (var.) [*subfasciatum*]. See *Sarima subfasciata* var.—Distant.

a Fieber (var.) [*grylloides*]. See *Mycterodus immaculatus* Fabricius.

a Fieber (var.) [*suturale*]. See *Hysteropterum suturale* var. *a* Fieber.

abruptum de Bergevin

1920 *Hysteropterum abruptum* de Bergevin, Bull. Soc. Ent. France **1920:** 159; Figs. 1–4 [n. sp., illustrated][1]

LOCALITIES: [1] Morocco.

acanthum Caldwell

1945 *Hysteropterum acanthum* Caldwell, Ann. Ent. Soc. America **38:** 104; Pl. II, Fig. 4; Pl. III, Fig. 12 [n. sp., comparative note, illustrated][1, 2]

LOCALITIES: [1] Morelos. [2] Guerrero.

aciculatum Uhler. See *Hysteropterum punctiferum* Walker.

adscendens Herrich-Schäffer. See *Cyphopterum adscendens* Herrich-Schäffer. Family FLATIDAE, Fascicle IV, Part 13.

algiricum Lucas

1849 *Issus algiricus* Lucas, Exploration de l'Algérie **4:** 104; Pl. 4, Figs. 9, 9a–f [n. sp., illustrated][1]

1852 *Issus algiricus* Walker, List of Homopterous Insects **4:** 1136 [Listed][1]

1853 [*Issus*] *algericus* Lucas, Essai sur les Animaux Articulés qui Habitent l'Ile de Crète **1853:** 71 [Comparative note]

1854 [*Issus*] *algericus* Lucas, Rev. Mag. Zool. (2) **6:** 285 [Comparative note]

1875 [*Hysteropterum*] *algiricum* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Catalogued][1]

1884 *Hysteropterum algiricum* (?) Ferrari, Ann. Mus. Genova (2) **1:** 509 (73) [Notes, catalogued][3] Equals *Issus* [*algiricus* Luc.]: 444 (8) [Listed]

1886 *Hysteropterum algiricum* Puton, Exploration de la Tunisie **1886:** 13 [Listed][3]

1886 [*Hysteropterum*] *algiricum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1]

1889 *Hysteropterum algiricum* Lethierry, Rev. Ent. **8:** 315 [Listed][1]

1899 *Hysteropt*[*erum*] *algiricum* Melichar, Wien. Ent. Zeit. **18:** 180 [Listed][3]

1899 [*Hysteropterum*] *algiricum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1]

1906 *Hysteropterum algiricum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 128 [Described, catalogued][1, 3, 4, 5, 6] Equals *Issus algiricus* Luc. :118 [Key][1, 4] :318 [Listed][1]

1907 *Hysteropterum algiricum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 266 [Catalogued][1, 3, 7] Equals *Issus algiricus* Luc.

1910 *H*[*ysteropterum*] *algiricum* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :26 [Comparative note]

1912 [*Hysteropterum*] *algiricum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][8]

1923 *Issus algiricus* Sherborn, Index Animalium **2:** 213 [Catalogued]

1928 *Hysteropterum algiricum* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **28:** 9 [Listed][2]

1929 *Hysteropterum algiricum* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **39:** 8 [Listed][2]

1930 *Histeropterum* [sic] *algyricum* [sic] de Seabra, Arq. Secc. Biol. e Par. **1:** 355 [Notes][2]

1930 *Hysteropterum algiricum* de Seabra, Arq. Secc. Biol. e Par. **1:** 257 [Notes][2]

1939 *Hysteropterum algiricum* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 34, 66, 174 [Listed][2]

1942 [*Hysteropterum*] *algiricum* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][2]

LOCALITIES: [1] Algeria. [2] Portugal. [3] Tunisia. [4] Oran. [5] Tangeria. [6] Constantine. [7] Morocco. [8] Northern Africa.

algyricum. Topographical error for *Hysteropterum algiricum* Lucas.

angulare Fieber

1872 [*Hysteropterum*] *angulare* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][1]

1875 [*Hysteropterum*] *angulare* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [nom. nud., listed][1, 2, 3]

1877 *H*[*ysteropterum*] *angulare* Fieber, Rev. Mag. Zool. (3) **5:** 39 [n. sp., key][1]

1877 *H*[*ysteropterum*] *angulare* Lethierry, Ann. Soc. Ent. Belgique **20:** 42 [Listed][3]

1880 *Hysteropterum angulare* Chicote, An. Soc. Española Hist. Nat. **9:** 200 (16) [Listed][1, 3]

1886 [*Hysteropterum*] *angulare* Puton, Catalogue Hémiptères Faune Paléarctique Third Ed. **1886:** 71 [Listed][1, 2, 3]

1892 *Hysteropterum angulare* Ferrari, Ann. Mus. Genova (2) **12:** 550 (2), 569 (21) [Listed][4]

1899 [*Hysteropterum*] *angulare* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][1, 2, 3]

1906 *Hysteropterum angulare* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 123 [Described, catalogued][1] :117 [Key][1] :318 [Listed][1]

1907 *Hysteropterum angulare* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 265 [Catalogued][1, 2, 4]

1912 [*Hysteropterum*] *angulare* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1, 2, 3, 4]

1917 *Hysteropterum angulare* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 54 [Comparative note]

1920 *Hysteropterum angulare* Codina, Bol. Soc. Ent. España **1:** 104 (5) [Listed][1]

1928 *Hysteropterum angulare* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **28:** 8 [Listed][3]

1929 *Hysteropterum angulare* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **39:** 7 [Listed][3]

1930 *Histeropterum* [sic] *angular*[*e*] de Seabra, Arq. Secc. Biol. e Par. **1:** 354 [Notes][3]

1930 *Hysteropterum angulare* de Seabra, Arq. Secc. Biol. e Par. **1:** 256 [Notes][3]

1939 *Histeropterum* [sic] *angulare* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 174 [Listed][3]

1939 *Hysteropterum angulare* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 34, 47, 50, 62, 66, 75, 82, 85, 102, 113 [Listed][3]

1942 [*Hysteropterum*] *angulare* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][3]

LOCALITIES: [1] Spain. [2] Algeria. [3] Portugal. [4] Italy.

angulare Fowler [nec Fieber]. See *Hysteropterum mexicanum* Kirkaldy.

angusticeps Lethierry

1874 *Hysteropterum angusticeps* Lethierry, Pet. Nouv. Ent. **1:** 444 [n. sp.][1]

1875 [*Hysteropterum*] *angusticeps* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][1]

1876 *Hysteropterum angusticeps* Lethierry and Puton, Ann. Soc. Ent. France (5) **6:** 19 [Listed][1] :44 [Described][1]

1877 *Hysteropterum angusticeps* Lethierry, Ann. Soc. Ent. Belgique **20:** 46 [Comparative note]

1886 [*Hysteropterum*] *augusticeps* [sic] Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1]

1890 [*Hysteropterum*] *angusticeps* Puton, Rev. Ent. **9:** 232 [Comparative note]

1899 [*Hysteropterum*] *augusticeps* [sic] Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][1]

1906 *Hysteropterum angusticeps* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 122 [Described, catalogued][2] :117 [Key][2] :123 [Comparative note] :318 [Listed][1]

1907 *Hysteropterum angusticeps* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 264 [Catalogued][1]

1912 [*Hysteropterum*] *angusticeps* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

1918 *Hysteropterum angusticeps* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **9:** 194 [Notes][2]

LOCALITIES: [1] Algeria. [2] Constantine.

angustum Melichar

1906 *Hysteropterum angustum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 130 [n. sp.][1, 2, 3, 4] :118 [Key][1, 2, 4] :131 [Comparative note] :318 [Listed][1, 2, 4]

1907 *Hysteropterum angustum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 267 [Catalogued][5]

1912 [*Hysteropterum*] *angustum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][6]

LOCALITIES: [1] Samos Island. [2] Rhodes. [3] Grecian Archipelago. [4] Poros Island. [5] Aegean Islands. [6] Greece.

apterum Fabricius. See *Falcidius apterus* Fabricuis.

arctum Stål. See *Acrisius arctus* Stål.

areolatum Costa. See *Falcidius apterus* Fabricuis.

asiaticum Lethierry

1878 *Hysteropterum asiaticum* Lethierry, Compte Rendu Soc. Ent. Belgique **21:** xxvii [n. sp.][1]

1886 [*Hysteropterum*] *asiaticum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2]

1891 *Hysteropterum asiaticum* Oshanin, Mém. Sect. Caucasienne Soc. Russe Geogr. **23** (1) :49 [Listed][3]

1899 [*Hysteropterum*] *asiaticum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][2]

1906 *Hysteropterum asiaticum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 129 [Described][2, 3, 4] :118 [Key][2, 4] :127 [Comparative note] :318 [Listed][5]

1907 *Hysteropterum asiaticum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 266 [Catalogued][2, 3, 6]

1912 [*Hysteropterum*] *asiaticum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2, 3]

1914 *Hysteropterum asiaticum* Melichar, Mitt. Kaukasischen Mus. **8:** 134 (8) [Listed][3]

1926 *Hysteropterum asiaticum* Gadeau de Kerville, Voyage Zoologique **1:** 108 [Listed][7]

1929 *Hysteropterum asiaticum* Kusnezov, Zool. Anz. **79:** 332 [Notes][2]

1929 *Hysteropterum asiaticum* Kusnezov, Bull. Univ. Asie Centr. **18:** 31, 34 [Listed][8]

1930 *Hysteropterum asiaticum* Kozhanchikov, Uzbekist. Opuitn. Sta. Zashch. Rast. **17:** 49 [Listed]

1932 *Hysteropterum asiaticum* Kusnezov, Bull. Plant Prot. I Ser.: Ent. **5:** 230 [Listed]

LOCALITIES: [1] Uzbek. [2] Turkestan. [3] Caucasus. [4] Central Asia. [5] Asia. [6] Orel. [7] Syria. [8] Siberia.

assimile Horváth

1905 *Hysteropterum assimile* Horváth, Ann. Nat. Hofmus Wien **20:** 188 (10) [n. sp.][1]

1906 *Hysteropterum assimile* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 140 [n. sp.][1] :119 [Key][1] :318 [Listed][1]

1907 *Hysteropterum assimile* Melichar, Wien. Ent. Zeit. **26:** 323 [Catalogued]

1907 *Hysteropterum assimile* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 269 [Catalogued][1]

1908 *Hyst*[*eropterum*] *assimile* Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 449 [Listed]

1912 [*Hysteropterum*] *assimile* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

LOCALITIES: [1] Asia Minor.

assimile Melichar. See *Hysteropterum assimile* Horváth.

augusticeps. Typographical error for *Hysteropterum angusticeps* Lethierry.

auroreum Uhler

1876 *I*[*ssus*] *auroreus* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :352 [n. sp.][1]

1902 *Issus auroreus* (?) Dyar, Proc. Ent. Soc. Washington **5:** 43 [Parasites][2]

1903 *Issus auroreus* Henshaw, Psyche **10:** 228 [Listed][1]

1904 *Issus auroreus* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 12 [Catalogued][1]

1906 *Hysteropterum auroreum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 148 [Described, catalogued][1] Equals *Issus auroreus* Uhl. :319 [Listed][1]

1908 [*Hysteropterum*] *auroreum* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 494 [Listed][3]

1916 [*Hysteropterum*] *auroreum* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][4]

1917 *Hysteropterum auroreum* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 744 [Catalogued][1] Equals *Issus* [*auroreus*] Uhl.

1923 *Hysteropterum auroreum* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 158 [Key]

1928 *H*[*ysteropterum*] *auroreum* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 102 [Listed][1]

1939 *Hysteropterum auroreum* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 483; Pl. LVII, Figs. 1, 4; Pl. LVIII, Figs. 5, 12; Pl. LIX, Figs. 3, 4, 18 [Described, illustrated][1] :482 [Key] :488 [Comparative note]

1945 *Hysteropterum auroreum* Caldwell, Ann. Ent. Soc. America **38:** 100 [Described, comparative note, catalogued][4, 5, 6]

LOCALITIES: [1] Texas. [2] New Mexico. [3] United States. [4] Southern States. [5] Nuevo León. [6] Coahuila.

β Spinola (var.) [*flavescens*]. See *Hysteropterum flavescens* var. *β* Spinola.

b Fieber (var.) [*grylloides*]. See *Hysteropterum flavescens* var. *b* Fieber.

b Fieber (var.) [*liliimacula*]. See *Hysteropterum liliimacula* var. *b* Fieber.

b Fieber (var.) [*suturale*]. See *Hysteropterum suturale* var. *b* Fieber.

auroriferum Caldwell

1945 *Hysteropterum auroriferum* Caldwell, Ann. Ent. Soc. America

38: 101; Pl. II, Fig. 2; Pl. III, Figs. 10, 10a [n. sp., illustrated][1] :102, 104 [Comparative notes]

LOCALITIES: [1] Michoacán.

battandieri de Bergevin

1923 *Hysteropterum battandieri* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **14:** 108; Figs. 1–6 [n. sp., illustrated][1]

LOCALITIES: [1] Algeria.

bicorne Kusnezov

1929 *Hysteropterum bicorne* Kusnezov, Zool. Anz. **79:** 331 [n. sp.][1]

LOCALITIES: [1] Turkestan.

bifasciatum Costa. See *Hysteropterum liliimacula* Costa.

bilobum Fieber

1872 [*Hysteropterum*] *bilobum* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][1]

1875 [*Hysteropterum*] *bilotum* [sic] Kittel, [Systematische Übersicht der bayerischen Cicadinen] **1875:** 4 [nom. nud.] To [*Hysteropterum*] *immaculatum* Fabr. [error]

1875 [*Hysteropterum*] *bilobum* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [nom. nud., listed][1, 2, 3]

1877 *H*[*ysteropterum*] *bilobum* Fieber, Rev. Mag. Zool. (3) **5:** 16 [n. sp., key][1] Equals *H*[*ysteropterum*] *grylloides* Muls. and Rey. [error] Equals *H*[*ysteropterum*] *apterum* Muls. and Rey [error]

1877 *H*[*ysteropterum*] *bilobum* Lethierry, Ann. Soc. Ent. Belgique **20:** 42 [Listed][3]

1879 *Hysteropterum bilobum* Bolívar and Chicote, An. Soc. Española Hist. Nat. **8:** 178 (32) [Listed][2]

1884 *Hysteropterum bilobum* Ferrari, Ann. Mus. Genova (2) **1:** 507 (71) [Notes, Catalogued][1, 4] :444 (8) [Listed][4]

1886 *Hysteropterum bilobum* Puton, Exploration de la Tunisie **1886:** 13 [Listed][4]

1886 [*Hysteropterum*] *bilobum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1, 2, 3]

1888 *Hysteropterum bilobum* Costa, Atti Acc. Sci. Napoli (2) **1** (2) :70 [Listed][5]

1888 *Histeropterum* [sic] *bilobum* Costa, Atti Acc. Sci. Napoli (2) **1** (9) :39 [Listed][5]

1894 *H*[*ysteropterum*] *bilobum* Giglio-Tos, Boll. Mus. Zool. Anat. Comp. Torino **9** (169) :13 [Listed][6, 10]

1899 *Hysteropterum bilobum* Melichar, Wien. Ent. Zeit. **18:** 180 [Listed][1, 4]

1899 [*Hysteropterum*] *bilobum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1, 2, 3]

1905 *H[ysteropterum] bilobum* Horváth, Ann. Nat. Hofmus Wien **20:** 188 (10) [Comparative note]

1906 *Hysteropterum bilobum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 139 [Described, catalogued][7, 8, 9] :119 [Key][7] :318 [Listed][7]

1907 *Hysteropterum bilobum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 269 [Catalogued][2, 4, 7, 8, 9, 11]

1912 [*Hysteropterum*] *bilobum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][4, 12]

1936 *Hysteropterum bilobum* Ribaut, Faune de France **31:** 15; Fig. 34 [Morphology of ♀ genitalia illustrated]

1942 [*Hysteropterum*] *bilobum* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][3]

1952 *Hysteropterum bilobum* Servadei, Redia **37:** 471 [Listed][5]

LOCALITIES: [1] Southern France. [2] Spain. [3] Portugal. [4] Tunisia. [5] Sardinia. [6] Palestine. [7] Greece. [8] Crimea. [9] France. [10] Syria. [11] Turkey. [12] Southern Europe.

bilotum. Typographical error for *Hysteropterum bilobum* Fieber.

bistriatum Caldwell

1945 *Hysteropterum bistriatum* Caldwell, Ann. Ent. Soc. America **38:** 100; Pl. II, Fig. 1; Pl. III, Fig. 9 [n. sp., illustrated][1, 2]

LOCALITIES: [1] Mexico. [2] Nuevo León.

boreale Melichar

1902 *Hysteropterum boreale* Melichar, Ann. Mus. Zool. St. Petersburg **7:** 92 (17) [n. sp.][1]

1906 *Hysteropterum boreale* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 150 [Described, catalogued][1, 2] :319 [Listed][2]

1907 *Hysteropterum boreale* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 270 [Catalogued][1, 3]

1912 [*Hysteropterum*] *boreale* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][4]

1935 *H[ysteropterum] boreale* Wu, Catalogus Insectorum Sinensium **2:** 108 [Catalogued][1, 3]

LOCALITIES: [1] Szechwan. [2] Western China. [3] China. [4] Central China.

bufo Van Duzee

1923 *Hysteropterum bufo* Van Duzee, Proc. California Acad. Sci. (4) **12:** 192 [n. sp.][1]

1935 *Hysteropterum bufo* Ball, Bull. Brooklyn Ent. Soc. **30:** 37 [Listed][2, 3, 4] :37, 38 [Comparative note]

1939 *Hysteropterum bufo* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 491; Pl. LVII, Figs. 13, 14; Pl. LVIII, Fig. 3 [Described, illustrated, catalogued][1, 4, 5] :492, 494, 495 [Comparative notes] :482 [Key]

1940 *Hysteropterum bufo* Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]

1945 *Hysteropterum bufo* Caldwell, Ann. Ent. Soc. America **38:** 101 [Notes][3, 6]

LOCALITIES: [1] Ceralbo Island. [2] Baja California. [3] Sonora. [4] Arizona. [5] Mexico. [6] Tiburon Island.

c Fieber (var.) [*flavescens*]. See *Hysteropterum flavescens* var. *c* Fieber.

c Fieber (var.) [*grylloides*]. See *Hysteropterum flavescens* var. *c* Fieber.

camelus Costa. See *Cyphopterum adscendens* Herrich-Schäffer. Family FLATIDAE. Fascicle IV, Part 13.

campestre Lindberg

1948 *H*[*ysteropterum*] *campestre* Lindberg, Comm. Biol. **10** (7) :121; Figs. 31A–G [n. sp., illustrated][1] :167 [Listed]

LOCALITIES: [1] Cyprus.

candidum de Bergevin

1919 *Hysteropterum candidum* de Bergevin, Bull. Soc. Ent. France **1918:** 260; Figs. 1–6 [n. sp., illustrated][1, 2]

1921 *Hysteropterum candidum* de Bergevin, Bull. Soc. Ent. France **1921:** 244 [Comparative note]

LOCALITIES: [1] Algeria. [2] Oran.

chlorizans Rey

1891 *Hysteropterum chlorizans* Rey, Rev. Ent. **10:** 242 [n. sp.][1]

1894 *Hysteropterum chlorizans* Rey, Échange **10:** 14 [Notes, catalogued][1]

1899 [*Hysteropterum*] *chlorizans* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][1]

1906 *Hysteropterum chlorizans* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 136 [Described, catalogued][1, 2] :119 [Key][1, 2] :318 [Listed][1]

1907 *Hysteropterum chlorizans* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 268 [Catalogued][1, 2]

1912 [*Hysteropterum*] *chlorizans* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1, 2]

LOCALITIES: [1] Algeria. [2] Tunisia.

conspurcatum Spinola

1839 *Issus conspurcatus* Spinola, Ann. Soc. Ent. France **8:** 363 [n. sp., comparative note][1] :346 [Key]

1850 *I*[*ssus*] *conspurcatus* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][2]

1851 *Hysteropterum conspurcatum* Walker, List of Homopterous Insects **2:** 375 [Catalogued][1] Equals *Issus conspurcatus* Friv.

1859 *Hysteropterum conspurcatum* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1868 *H[ysteropterum] dohrnii* Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 53 [n. sp.][3]

1872 [*Issus*] *conspurcatus* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][3]

1872 [*Hysteropterum*] *dohrni* Fieber, Katalog europäischen Cicadinen **1872:** 5 [Listed][4]

1875 [*Hysteropterum*] *dohrni* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 117 [Listed][4, 5]

1875 [*Issus*] *conspurcatus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][3]

1880 *Hysteropterum dohrni* Chicote, An. Soc. Española Hist. Nat. **9:** 200 (16) [Listed][4]

1884 *H[ysteropterum] dohrni* Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 18 [Listed][3]

1886 [*Hysteropterum*] *dohrni* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][3]

1886 [*Issus*] *conspurcatus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][3]

1896 *H[ysteropterum] dohrni* Melichar, Cicadinen von Mittel-Europa **1896:** 45 [Key] :48 [Described, catalogued][3]

1897 [*Hysteropterum*] *dohrnii* Horváth, Fauna Regni Hungariae **1897:** 55 [Listed][3]

1898 *Hysteropterum* [*conspurcatum*] Horváth, Rev. Ent. **17:** 280 Equals [*Issus*] *conspurcatus* Spin.

1898 *Hysteropterum dohrnii* Horváth, Rov. Lap. **5:** 4, 153 [Notes][3]

1899 [*Hysteropterum*] (?) *conspurcatum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][1]

1899 [*Hysteropterum*] *dohrni* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][3]

1906 *Hysteropterum conspurcatum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 144 [Described, catalogued][1, 3, 6] Equals *Issus conspurcatus* Spin. Equals *Hysteropterum dohrni* Kirschb. :120 [Key][3, 6] :318 [Listed][3] Equals [*Hysteropterum*] *dohrni* Kirschb.

1907 *Hysteropterum conspurcatum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 270 [Catalogued][2, 3, 4] Equals *Hysteropterum dohrni* Kirschb. Equals *Issus conspurcatum* Spin.

1910 *Hysteropterum conspurcatum* Schmidt, Stett. Ent. Zeit. **71:** 159 [Catalogued][3]

1912 [*Hysteropterum*] *conspurcatum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][7] Equals [*Hysteropterum*] *dohrni* Kirschb.

1925 *Issus conspurcatus* Sherborn, Index Animalium **7:** 1488 [Catalogued]

1935 [*Hysteropterum*] *conspurcatum* Haupt, Die Tierwelt Mitteleuropas **4** (3) :128 [Key][3] Equals [*Hysteropterum*] *dohrni* Kirschb.

1948 *Hysteropterum conspurcatum* Dlabola, Zvláštní Časopisu Nár. Musea **117:** 1, 4 [Listed][8] :5, 7; Figs. 1–6 [Notes, illustrated][8] Equals [*Hysteropterum*] *dohrni* Kirschb.

1949 *H*[*ysteropterum*] *conspurcatum* Lindberg, Not. Ent. **29:** 33 [Listed][9]

1954 *H*[*ysteropterum*] *conspurcatum* Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 65 [Ecology][8] :130; Pl. LIV, Figs. 1306–1310 [Notes, key, illustrated, catalogued][8]

1954 [*Hysteropterum*] *conspurcatum* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 426 [Listed][3] Equals [*Hysteropterum*] *dohrni* Kirschb.

LOCALITIES: [1] Rumelia. [2] Turkey. [3] Hungary. [4] Spain. [5] Portugal. [6] Balkan Peninsula. [7] Southern Europe. [8] Slovakia. [9] Bulgaria.

coriaceum Fabricius. See *Thionia coriacea* Fabricius.

corniculatum Puton

1890 *Hysteropterum corniculatum* Puton, Rev. Ent. **9:** 231 [n. sp.][1]

1896 *H*[*ysteropterum*] *corniculatum* Melichar, Cicadinen von Mittel-Europa **1896:** 45 [Key] :49; Pl. III, Fig. 31 [Described, illustrated][1]

1899 *Hysteropterum corniculatum* Melichar, Ent. Jahrb. **1899:** 142 (5) [Listed][1, 7]

1899 [*Hysteropterum*] *corniculatum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1, 3]

1906 *Hysteropterum corniculatum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 132 [Described, catalogued][1, 2, 3, 4] :118 [Key][4] :318 [Listed][1, 3]

1907 *Hysteropterum corniculatum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 267 [Catalogued][1, 3]

1912 [*Hysteropterum*] *corniculatum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][5, 6]

1929 *Hysteropterum corniculatum* Kusnezov, Zool. Anz. **79:** 331 [Comparative note]

LOCALITIES: [1] Herzegovina. [2] Yugoslavia. [3] Dalmatia. [4] Southern Europe. [5] Southern Austria. [6] Bulgaria. [7] Lacroma Island.

cornutum Melichar

1906 *Hysteropterum cornutum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 147 [n. sp.][1] :318 [Listed][1]

1908 *Hysteropterum cornutum* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 493 [Notes][1, 2, 3]

1910 [*Hysteropterum*] *cornutum* Ball, Proc. Biol. Soc. Washington **23:** 43 [Comparative note]

1916 [*Hysteropterum*] *cornutum* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][4]

1917 *Hysteropterum cornutum* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 744 [Catalogued][1, 2, 3]

1918 *H*[*ysteropterum*] *cornutum* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **9:** 66 [Note][1]

1923 [*Hysteropterum*] *cornutum* Van Duzee, Proc. California Acad. Sci. (4) **12:** 192 [Comparative note]

1935 [*Hysteropterum*] *cornutum* Ball, Bull. Brooklyn Ent. Soc. **30:** 38 [Comparative note]

1939 [*Hysteropterum*] *cornutum* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 491, 492, 493 [Comparative note]

1947 *Hysterapterum* [sic] *cornutum* Fautin, Ecol. Mon. **16:** 269 [Ecology][2]

1947 *Hysteropterum cornutum* Fautin, Ecol. Mon. **16:** 273, 306 [Ecology][2]

LOCALITIES: [1] California. [2] Utah. [3] Colorado. [4] Western States.

cornutum var. **cornutum** Melichar

1939 *Hysteropterum cornutum cornutum* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 493; Pl. LVII, Figs. 5, 6; Pl. LVIII, Figs. 8, 11; Pl. LIX, Figs. 5, 6, 15 [Described, illustrated][1, 2, 3, 4, 5] :482 [Key]

LOCALITIES: [1] California. [2] Colorado. [3] Nevada. [4] Utah. [5] Idaho.

cornutum var. **utahnum** Ball

1935 *Hysteropterum cornutum utahnum* Ball, Bull. Brooklyn Ent. Soc. **30:** 38 [n. var., food plants, comparative note][1]

1939 *Hysteropterum cornutum utahnum* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 495 [Described][1, 2, 3, 4] :492, 493 [Comparative note] :482 [Key]

LOCALITIES: [1] Utah. [2] Arizona. [3] New Mexico. [4] Colorado.

costale Matsumura

1910 *Hysteropterum costale* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :25 [n. sp.][1]

1912 [*Hysteropterum*] *costale* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][2, 3]

LOCALITIES: [1] Grenada. [2] Spain. [3] Portugal.

curtulum Melichar

1906 *Hysteropterum curtulum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 121 [n. sp.][1] :117 [Key][1] :318 [Listed][1]

1907 *Hysteropterum curtulum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 264 [Catalogued][1]

1912 [*Hysteropterum*] *curtulum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1, 2]

LOCALITIES: [1] Spain. [2] Portugal.

curvipenne Walker. See *Cyphopterum curvipenne* Walker. Family FLATIDAE, Fascicle IV, Part 13.

cygnetis Fieber

1872 [*Hysteropterum*] *cygnetis* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][1]

1875 [*Hysteropterum*] *cygnetis* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [nom. nud., listed][1]

1877 *H*[*ysteropterum*] *cygnetis* Fieber, Rev. Mag. Zool. (3) **5:** 27 [n. sp., key][1]

1884 *H*[*ysteropterum*] *cygnetis* Puton, Rev. Ent. **3:** 88 [Comparative note]

1886 [*Hysteropterum*] *cygnetis* Puton, Catalogue Hémiptères Faune Paleárctique. Third Ed. **1886:** 71 [Listed][1]

1886 *H*[*ysteropterum*] *cygnetis* Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 12 [Listed][1]

1896 *H*[*ysteropterum*] *cygnetis* Melichar, Cicadinen von Mittel-Europa **1896:** 45 [Key] :47 [Described, catalogued][1]

1899 [*Hysteropterum*] *cygnetis* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][1]

1906 *Hysteropterum cygnetis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 145 [Described, catalogued][1] :120 [Key][1] :318 [Listed][1]

1907 *Hysteropterum cygnetis* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 270 [Catalogued][1]

1910 *H*[*ysteropterum*] *cygnetis* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :26 [Comparative note]

1912 [*Hysteropterum*] *cygnetis* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2]

1915 *Hysteropterum cygnetis* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 74 [Comparative note][1]

LOCALITIES: [1] Dalmatia. [2] Southern Austria.

δ Spinola (var.) [*flavescens*]. See *Hysteropterum flavescens* var. δ Spinola.

difforme Spinola. See *Cyphopterum adscendens* Herrich-Schäffer. Family FLATIDAE, Fascicle IV, Part 13.

discolor Germar

1821 *Issus discolor* Germar, Mag. Ent. **4:** 102 [n. sp.][1]

1830 *Issus discolor* Germar, Thon's Entomologisches Archiv. **2** (2) :51 [Described, catalogued][1]

1835 *I*[*ssus*] *discolor* Burmeister, Handbuch der Entomologie **2** (1) :149 [Listed]

1835 [*Issus*] *discolor* Herrich-Schäffer, Nomenclator Entomologicus **1:** 106 [Listed]

1836 [*Issus*] *discolor* Costa, Fauna del Regno di Napoli **1836** [1856?] :4 [8] [Listed][1]

1840 [*Issus*] *discolor* Costa, Fauna Siciliana **1:** 3 [7] [Listed][1]

1850 *I*[*ssus*] *discolor* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][2]

1851 *Hysteropterum discolor* Walker, List of Homopterous Insects **2:** 374 [Catalogued][2] Equals *Issus discolor* Germ.

1859 *Hysteropterum discolor* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1862 *H*[*ysteropterum*] *discolor* Stål, Berliner Ent. Zeit. **6:** 311 [Described, catalogued][2] Equals *Issus discolor* Germ.

1872 [*Hysteropterum*] *discolor* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][2]

1872 *Hysteropterum* [*discolor*] Fieber, Verh. Zool. Bot. Ges. Wien **22:** 34 Equals *Issus discolor* Germ.

1875 [*Hysteropterum*] *discolor* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][2]

1877 *H*[*ysteropterum*] *discolor* Fieber, Rev. Mag. Zool. (3) **5:** 20 [Key][2] Equals *Issus discolor* Germ.

1886 [*Hysteropterum*] *discolor* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2]

1894 *Hysteropterum discolor* Horváth, Rev. Ent. **13:** 177 [Listed][3]

1899 [*Hysteropterum*] *discolor* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][2]

1906 *Hysteropterum discolor* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 146 [Described, catalogued][4, 5] Equals *Issus discolor* Germ. :120 [Key][5] :318 [Listed][5]

1906 *Hysteropterum discolor* Schugurow, Zool. Anz. **30:** 712 [Listed][4]

1907 *Hysteropterum discolor* Oshanin, Ann. Mus. Zool. St. Peterbsurg **12:** 270 [Catalogued][4, 5] Equals *Issus discolor* Germ.

1912 [*Hysteropterum*] *discolor* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][4]

1925 *Issus discolor* Sherborn, Index Animalium **8:** 1955 [Catalogued]

1930 *Hysteropterum discolor* Kusnezov, Biol. Zentralbl. **50:** 430 [Listed][4]

Localities: [1] Italy. [2] Southern Russia. [3] Russia. [4] Crimea. [5] Turkey.

dissimulans Walker. See *Mangola irrorata* Walker.

distinguendum Kirschbaum

1868 *H*[*ysteropterum*] *distinguendum* Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 54 [n. sp.][1]

1872 [*Hysteropterum*] *distinguendum* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][1, 2]

1875 [*Hysteropterum*] *distinguendum* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][2, 3, 4]

1877 *H*[*ysteropterum*] *distinguendum* Fieber, Rev. Mag. Zool. (3) **5:** 34 [Key][1, 2]

1877 *H*[*ysteropterum*] *distinguendum* Lethierry, Ann. Soc. Ent. Belgique **20:** 42 [Listed][4]

1880 *Hysteropterum distinguendum* Chicote, An. Soc. Española Hist. Nat. **9:** 200 (16) [Listed][2]

1884 *Hysteropterum distinguendum* Lethierry, Compte Rendu Soc. Ent. Belgique **28:** cclix [Listed][2]

1886 [*Hysteropterum*] *distinguendum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2, 3, 4]

1887 [*Hysteropterum*] *distinguendum* Ragusa, Nat. Siciliano **6:** 185 [Listed][1]

1894 *H*[*ysteropterum*] *distinguendum* Giglio-Tos, Boll. Mus. Zool. Anat. Comp. Torino **9** (169) :13 [Listed][5]

1899 [*Hysteropterum*] *distinguendum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][2, 3, 4]

1900 *Hysteropterum distinguendum* Montandon, Bull. Soc. Sci. Bucarest **9:** 752 [Listed][6]

1906 *Hysteropterum distinguendum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 130 [Described, catalogued][1, 2] :118 [Key][1, 2] :318 [Listed][2]

1907 *Hysteropterum distinguendum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 266 [Catalogued][1, 2, 6]

1912 [*Hysteropterum*] *distinguendum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][7]

1942 [*Hysteropterum*] *distinguendum* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][4]

LOCALITIES: [1] Sicily. [2] Spain. [3] Italy. [4] Portugal. [5] Palestine. [6] Rumania. [7] Southern Europe.

dohrnii Kirschbaum. See *Hysteropterum conspurcatum* Spinola.

doriae Ferrari

1884 *Hysteropterum doriae* Ferrari, Ann. Mus. Genova (2) **1:** 507 (71) [n. sp.][1] :509 (73) [Comparative note] :444 (8) [Listed]

1886 *Hysteropterum doriae* Puton, Exploration de la Tunisie **1886:** 13 [Listed][1]

1886 [*Hysteropterum*] *doriae* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1]

1899 *Hysteropt*[*erum*] *doriae* Melichar, Wien. Ent. Zeit. **18:** 180 [Listed][1]

1899 [*Hysteropterum*] *doriae* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][1, 2]

1906 *Hysteropterum doriae* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 138 [Described, catalogued][1, 3] :119 [Key][1] :318 [Listed][1]

1907 *Hysteropterum doriae* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 268 [Catalogued][1, 2]

1912 [*Hysteropterum*] *doriae* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1, 2]

1922 *Hysteropterum doriae* de Bergevin, Bull. Soc. Sci. Nat. Maroc **2:** 131 [Comparative note][1, 2]

LOCALITIES: [1] Tunisia. [2] Algeria. [3] Constantine.

dorsale Walker

1851 *Hysteropterum dorsale* Walker, List of Homopterous Insects **2:** 375 [n. sp.][1]

1859 *Hysteropterum dorsale* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1906 *H*[*ysteropterum*] *dorsale* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :439 [Listed][1]

1906 *Hysteropterum dorsale* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 151 [Described, catalogued][1] :319 [Listed][1]

LOCALITIES: [1] Australia.

dubiosum Matsumura

1910 *Hysteropterum dubiosum* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :23 [n. sp.][1]

1912 [*Hysteropterum*] *dubiosum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][2, 3]

1919 *H*[*ysteropterum*] *dubiosum* de Bergevin, Bull. Soc. Ent. France **1919:** 288 [Comparative note][2]

LOCALITIES: [1] Grenada. [2] Spain. [3] Portugal.

dubium Melichar

1906 *Hysteropterum dubium* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 131 [n. sp.][1, 2, 4] :118 [Key][1] :318 [Listed][1]

1907 *Hysteropterum dubium* Oshanin, Ann. Mus. Zool. St Petersburg **12:** 267 [Catalogued][1]

1909 *Hysteropterum dubium* Horváth, Ann. Mus. Nat. Hungarici **7:** 301 [Listed][2]

1912 [*Hysteropterum*] *dubium* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

1928 *Hysteropterum dubium* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **28:** 9 [Listed][3]

1930 *Histeropterum* [sic] *dubium* de Seabra, Arq. Secc. Biol. e Par. **1:** 356 [Notes][3]

1936 *Hysteropterum dubium* Lindberg, Comm. Biol. **4** (9) :2, 19 [Listed][1]

1939 *Histeropterum* [sic] *dubium* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 174 [Listed][3]

1942 [*Hysteropterum*] *dubium* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][3]

1954 *H*[*ysteropterum*] *dubium* Lindberg, Comm. Biol. **14** (1): 160 [Catalogued][1, 2] :298 [Listed][1, 2]

LOCALITIES: [1] Canary Islands. [2] Tenerife Island. [3] Portugal. [4] La Palma.

dufourii Spinola. See *Hysteropterum flavescens* Olivier.

ϵ Spinola (var.) [*flavescens*]. See *Hysteropterum flavescens* var. ϵ Spinola.

ergenense Becker

1865 *Issus ergenensis* Becker, Bull. Soc. Nat. Moscou **37:** 482 [n. sp.][1]

1866 *Iss*[*us*] *ergenensis* Becker, Bull. Soc. Nat. Moscou **39:** 204 [Listed][1]

1872 [*Hysteropterum*] *ergenense* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][2]

1875 [*Hysteropterum*] *ergenense* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][2]

1877 *H*[*ysteropterum*] *ergeneuse* [sic] Fieber, Rev. Mag. Zool. (3) **5:** 41 [Key][2, 3]

1886 [*Hysteropterum*] *ergenense* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2]

1899 [*Hysteropterum*] *ergenense* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][2]

1906 *Hysteropterum ergenense* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 136 [Described, catalogued][2, 3] Equals *Issus ergenensis* Beck. :119 [Key][3] :318 [Listed][3]

1907 *Hysteropterum ergenense* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 268 [Catalogued][1, 4]

1910 *Hysteropterum ergenense* Schmidt, Stett. Ent. Zeit. **71:** 158 [Catalogued][1, 3]

1912 [*Hysteropterum*] *ergenense* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2]

1914 *H*[*ysteropterum*] *ergenense* Melichar, Mitt. Kaukasischen Mus. **8:** 135 (9) [Comparative note]

1926 *Hysteropterum ergenense* Kusnezov, Rev. Russe d'Ent. **20:** 281; Fig. 1 [Comparative note, illustrated]

LOCALITIES: [1] Russia. [2] Southern Russia. [3] Saratov. [4] Stalingrad.

ergeneuse. Typographical error for *Hysteropterum ergenense* Becker.

erratum Caldwell

1945 *Hysteropterum erratum* Caldwell, Ann. Ent. Soc. America **38:** 102;

Pl. II, Fig. 3; Pl. III, Figs. 11, 11a [n. sp., illustrated][1] :104 [Comparative note]

Localities: [1] Michoacán.

euriproctum. Typographical error for *Hysteropterum euryproctum* Kirschbaum.

euryproctum Kirschbaum

1868 *H[ysteropterum] euryproctum* Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 56 [n. sp.][1]

1872 [*Hysteropterum*] *euryproctum* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][1]

1875 [*Hysteropterum*] *euryproctum* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][2, 3]

1877 *H[ysteropterum] euryproctum* Fieber, Rev. Mag. Zool. (3) **5:** 14 [Key][1]

1880 *Histeropterum* [sic] *euryproctum* Chicote, Datos sobre algunos Hemipteros de España **1880:** 4 [Listed][5]

1886 [*Hysteropterum*] *euryproctum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][3, 4, 5, 6, 7]

1899 [*Hysteropterum*] *euryproctum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][3, 4, 5, 6, 7]

1906 *Hysteropterum euryproctum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 124 [Described, catalogued][1, 3, 5] :118 [Key][1, 3, 5] :318 [Listed][1, 3, 5]

1907 *Hysteropterum euryproctum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 265 [Catalogued][1, 3, 4, 5, 6]

1910 *H[ysteropterum] euryproctum* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :24 [Comparative note]

1912 [*Hysteropterum*] *euryproctum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][3, 11]

1916 *Hysteropterum euryproctum* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 315 [Listed][9]

1919 *H[ysteropterum] euryproctum* de Bergevin, Bull. Soc. Ent. France **1919:** 288, 289 [Comparative note]

1930 *Hysteropterum euriproctum* [sic] Sacchi, Mem. Soc. Ent. Italiana **9:** 30 [Listed]

1934 *Hysteropterum euryproctum* de Bergevin, Bull. Soc. Sci. Nat. Maroc **14:** 50 [Listed][8, 9, 10]

1952 *Hysteropterum euryproctum* Servadei, Redia **37:** 471 [Listed][1]

Localities: [1] Sardinia. [2] Southern France. [3] Algeria. [4] France. [5] Spain. [6] Italy. [7] Portugal. [8] Southern Europe. [9] Morocco. [10] Northern Africa. [11] Southwestern Europe.

evanescens de Bergevin

1919 *Histeropterum* [sic] *evanescens* de Bergevin, Bull. Soc. Ent. France **1919:** 286; Figs. 1–2 [n. sp., food plants, illustrated][1]

1930 *Hysteropterum evanescens* Sacchi, Mem. Soc. Ent. Italiana **9:** 30 [Listed]

LOCALITIES: [1] Morocco.

fallaciosum Matsumura

1910 *Hysteropterum fallaciosum* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :26 [n. sp.][1]

1912 [*Hysteropterum*] *fallaciosum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][1]

LOCALITIES: [1] Greece.

fauveli Noualhier. See *Cyphopterum fauveli* Noualhier. Family FLATIDAE, Fascicle IV, Part 13.

flavescens Olivier

1791 *Fulgora flavescens* Olivier, Encyclopédie Méthodique **6:** 577 [n. sp.][1]

1794 *Cercopis grylloides* Fabricius, Entomologia Systematica **4:** 54 [n. sp.][2]

1795 *Cercopis grylloides* Weber, Nomenclator Entomologicus **1795:** 147 [Listed]

1802 [*Cercopis*] *grylloides* Turton, A System of Nature **2:** 586 [Described][2]

1803 *Issus grylloides* Fabricius, Systema Rhyngotorum **1803:** 101 [Described, catalogued][2] Equals *Cercopis grylloides* Fabr. :12 [Listed]

1804 *Issus grylloide*[*s*] Latreille, Histoire Naturelle des Crustacés et des Insectes **12:** 314 [Described][2]

1804 *Issus flavescens* Latreille, Histoire Naturelle des Crustacés et des Insectes **12:** 314 [Described][1] Equals *Fulgora flavescens* Oliv.

1818 *Issus grylloides* Latreille, Nouveau Dictionnaire d'Histoire Naturelle (Nouv Éd.) **27:** 413 [Described][3]

1820 [*Issus*] *grylloides* Billberg, Enumeratio Insectorum in Museo **1820:** 72 [Listed][4]

1826 *Issus grylloides* Guérin-Méneville, Dictionnaire Classique d'Histoire Naturelle **9:** 35 [Described][1,3]

1828 *Issus grylloides* Boitard, Manuel d'Entomologie **2:** 156 [Described][2]

1828 *Issus flavescens* Boitard, Manuel d'Entomologie **2:** 156 [Described][1]

1830 *Issus grylloides* Germar, Thon's Entomologisches Archiv. **2** (2) :51 [Described, catalogued][2]

1830 *Issus flavescens* Germar, Thon's Entomologisches Archiv. **2** (2) :51 [Described, catalogued][5] Equals *Fulgora flavescens* Oliv.

1835 *Iss*[*us*] *grylloides* Burmeister, Handbuch der Entomologie **2** (1) :149 [Listed]

1835 [*Issus*] *flavescens* Herrich-Schäffer, Nomenclator Entomologicus **1:** 106 [Listed] Equals *Fulg*[*ora flavescens*] Oliv.

1835 [*Issus*] *grylloides* Herrich-Schäffer, Nomenclator Entomologicus **1:** 106 [Listed][6] Equals *Cerc*[*opis grylloides*] Fabr. :65 [Key]

1835 [*Cercopis*] *grylloides* Herrich-Schäffer, Nomenclator Entomologicus **1:** 108 To *Issus* [*grylloides* Fabr.]

1836 [*Issus*] *grylloides* Costa, Fauna del Regno di Napoli **1836** [1856?] :1 [5], 4 [8] [Listed][2]

1836 [*Issus*] *flavescens* Costa, Fauna del Regno di Napoli **1836** [1856?] :1 [5], 4 [8] [Listed][15]

1836 *Issus grylloides* Herrich-Schäffer, Deutschlands Insecten **143:** Pl. 16; Fig. c [Described, illustrated][7]

1839 *Issus grylloides* Drapiez, Dictionnaire Classique des Sciences Naturelles **6:** 130 [Described][1, 3]

1839 *Issus smyrnensis* (?) Spinola, Ann. Soc. Ent. France **8:** 363 [n. sp.][8] :346 [Key]

1839 *Issus dufourii* (?) Spinola, Ann. Soc. Ent. France **8:** 361 [n. sp.][5] :346 [Key] :363 [Comparative note]

1839 [*Issus*] *grilloides* [sic] Spinola, Ann. Soc. Ent. France **8:** 346 [Key]

1839 *Issus grylloides* Spinola, Ann. Soc. Ent. France **8:** 358; Pl. 17, Figs. 2A–B [Described, illustrated, catalogued][9] :361, 362, 363, 364 [Comparative note]

1839 [*Issus grylloides*] var. α Spinola, Ann. Soc. Ent. France **8:** 360 [n. var.][1, 18] Equals *Fulgora flavescens* :361 [Comparative note]

1839 [*Issus grylloides*] var. γ Spinola, Ann. Soc. Ent. France **8:** 360 [n. var.][2] Equals *Issus grylloides* Fabr. :361 [Comparative note]

1840 *Issus grylloides* Blanchard, Histoire Naturelle des Insectes **3:** 178 [Described, catalogued][2, 5]

1840 *Issus* [*flavescens*] Comte, Règne Animal Disposé en Tableaux Méthodiques **1840:** Pl. 68 [Listed]

1840 *Is*[*sus*] *flavescens* Costa, Fauna Siciliana **1:** 3 [7] [Described, catalogued][15] Equals *Fulgora flavescens* Oliv. :1 [5] [Listed][15]

1840 [*Issus*] *grylloides* Costa, Fauna Siciliana **1:** 1 [5], 3 [7] [Listed][2]

1843 [*Hysteropterum smyrnense*] Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères **1843:** 519 Equals *Issus smyrnensis* Spin.

1843 *Issus flavescens* Boitard, Nouveau Manuel d'Entomologie **3:** 84 [Described][1]

1843 *Issus grylloides* Boitard, Nouveau Manuel d'Entomologie **3:** 84 [Described][2]

1843 *Issus grylloides* Contarini, Cataloghi Insetti Padova e Venezia **4:** 29 [Listed][2]

1847 *Gryllomorphus* Amyot, Ann. Soc. Ent. France (2) **5:** 177 [non binom., described][10] Equals [*Issus*] *grilloides* [sic] Spin.

1848 *Gryllomorphus* Amyot, Entomologie Française. Rhynchotes **1848:** 373 [non binom., described][10] Equals [*Issus*] *grilloides* [sic] Spin.

1850 *Issus grylloides* Blanchard, Histoire Naturelle des Animaux Articulés **3:** 178 [Described, catalogued][2, 5]

1850 *Issus smyrnensis* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][8]

1850 *Issus dufourii* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][5]

1850 *Issus flavescens* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][9] Equals *Fulgora f*[*lavescens*] Oliv. Equals *Issus grylloides* Fabr. (?)

1851 [*Hysteropterum grylloides*] Dufour, Ann. Soc. Ent. France (2) **9:** 57 [Notes] Equals *Issus grylloides* Fabr. Equals *Gryllomorphus* Amy. [non binom.]

1851 *Issus dufourii* Dufour, Ann. Soc. Ent. France (2) **9:** 58 [Taxonomy]

1851 [*Issus*] *flavescens* Schaum, Arch. Nat. **17:** 268 [Listed][12]

1851 *Hysteropterum grylloides* Walker, List of Homopterous Insects **2:** 374 [Catalogued][2] Equals *Issus grylloides* Fabr. Equals *Cercopis grylloides* Fabr. Equals *Issus apterus* Herr.-Schäff. (?) [error] Equals *Issus immaculatus* Fabr. [error]

1851 [*Hysteropterum grylloides flavescens*] Walker, List of Homopterous Insects **2:** 374 [Catalogued][2] Equals *Fulgora flavescens* Oliv. Equals *Gryllomorphus* Amy. [non binom.]

1851 *Hysteropterum dufourii* Walker, List of Homopterous Insects **2:** 374 [Catalogued][5] Equals *Issus dufourii* Spin.

1851 *Hysteropterum smyrnense* Walker, List of Homopterous Insects **2:** 374 [Catalogued][8] Equals *Issus smyrnensis* Spin.

1851 *Issus flavescens* Walker, List of Homopterous Insects **2:** 363 [Catalogued]

1852 [*Issus*] *grylloides* Spinola, Gay's Historia Fisica y Politica de Chile **7:** 263 [Comparative note]

1852 [*Issus*] *smyrnensis* Spinola, Gay's Historia Fisica y Politica de Chile **7:** 263, 264 [Comparative note]

1853 *Issus grylloides* Drapiez, Dictionnaire Classique des Sciences Naturelles **6:** 130 [Described][1, 3]

1855 *H*[*ysteropterum*] *grylloide*[*s*] Fairmaire, Histoire Naturelle de la France Hémiptères **1855:** 147 [Described][5]

1859 *Issus flavescens* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1859 *Hysteropterum dufouri* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][9]

1859 *Hysteropterum smyrnense* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][8]

1859 *Hysteropterum grylloides* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1861 *Issus grylloides* Signoret, Ann. Soc. Ent. France (4) **1:** 502 [Comparative note]

1862 *Hysteropterum grylloides* Fuss, Verh. Mitth. Siebenburgischen Ver. Nat. **13:** 17 [Listed][13]

1862 *H*[*ysteropterum*] *flavescen*[*s*] Stål, Berliner Ent. Zeit. **6:** 311 [Comparative note]

1865 *Issus grylloides* Disconzi, Entomologia Vicentina **1865:** 202 [Listed][2]

1865 *Issus grylloides* Frey-Gessner, Mitth. Schweizerischen Ent. Ges. **1:** 31 [Listed][14]

1868 *H*[*ysteropterum*] *zelleri* Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 53 [n. sp.][15]

1868 *H*[*ysteropterum*l *grylloides* Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 56 [Key][15] Equals *I*[*ssus*] *grylloides*

1869 *H*[*ysteropterum*] *grylloides* Stål, Handl. Svenska Vet. Akad. **8** (1) :101 [Described, catalogued] Equals *Cercopis grylloides* Fabr. Equals *Issus grylloides* Fabr.

1869 *H*[*ysteropterum*] *flavescen*[*s*] Stål, Handl. Svenska Vet. Akad. **8** (1) :101 [Comparative note]

1870 [*Hysteropterum grylloides*] Dallas, Zool. Rec. **6:** 483 Equals *I*[*ssus*] *grylloides*

1872 [*Hysteropterum*] *grylloides* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][9] Equals [*Hysteropterum*] *flavescens* Oliv.

1872 *Hysteropt*[*erum*] *grylloides* Fieber, Verh. Zool. Bot. Ges. Wien **22:** 34 [Listed]

1872 [*Issus*] *dufouri* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][5]

1872 [*Issus*] *smyrnensis* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][11]

1872 [*Hysteropterum*] *zelleri* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][15]

1875 [*Hysteropterum*] *grylloides* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][9] Equals [*Hysteropterum*] *flavescens* Oliv.

1875 [*Issus*] *dufouri* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][5]

1875 [*Issus*] *smyrnensis* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][8]

1875 [*Hysteropterum*] *zelleri* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][15]

1877 *Hysteropterum grylloides* Fieber, Rev. Mag. Zool. (3) **5:** 18 [Key][9] Equals *Cercopis grylloides* Fabr. Equals *Issus* [*grylloides* Fabr.] Equals *Fulgora flavescens* Oliv. Equals *Issus* [*flavescens* Germ.] Equals *Gryllomorphus* Amy. [non. binom.] Equals *Cercopis immaculata* Fabr. [error] Equals *Issus* [*immaculatus* Fabr.] [error] :16 To *Hysteropterum bilobum* Fieb. [error.] :43 To *H*[*ysteropterum*] *immaculatum* Herr.-Schäff. [error]

1877 *H*[*ysteropterum*] *zelleri* Fieber, Rev. Mag. Zool. (3) **5:** 9 [Key][15]

1879 *Hysteropterum grylloides* Bolívar and Chicote, An. Soc. Española Hist. Nat. **8:** 178 (32) [Listed][3]

1879 *Hysteropterum grylloides* Cuní y Martorell, Excursion Entomológica y Botánica á la Montaña de Montserrat **1879:** 12 [Listed][3]

1879 [*Hysteropterum*] *grylloides* Martorell y Pena, Catalogos de los Insectos en Cataluña **1879:** 84 [Listed][3] Equals [*Hysteropterum*] *flavescens* Oliv.

1880 *Hysteropterum grylloides* Cuní y Martorell, An. Soc. Española Hist. Nat. **9:** 209 (5) [Listed][3]

1880 *Hysteropterum grylloides* Pérez, Act. Soc. Linn. Bordeaux **34:** 217 [Economics][1]

1881 *Hysteropterum grilloides* [sic] Joubert, Bull. Insectol. Agr. **6:** 108–112 [Economics][1] Equals *Issus grilloides* [sic] Fabr. Equals *Issus coleoptratus* Fabr. [in part.] Equals *Issus flavescens* Oliv. :113–115 [Described]

1881 [*Hysteropterum*] *grylloides* Mayr, Ber. Natur.-Med. Ver. Innsbruck **10:** 85 (9) [Listed][16]

1881 [*Hysteropterum grylloides*] Pérez, Compte Rendu Soc. Linn. Bordeaux **35:** xxvi [Food plants][1]

1881 *Hysteropterum grylloides* Puton, Mitth. Schweizerischen Ent. Ges. **6:** 129 [Listed][17]

1881 *Hysteropterum grylloides* Signoret, Bull. Soc. Ent. France (6) **1:** XLII [Notes on nymph]

1882 *Histeropteron* [sic] *grylloides* Costa, Atti Acc. Sci. Napoli **9** (6) :58 [Listed][2]

1882 *Histeropteron* [sic] *grylloides* Costa, Atti Acc. Sci. Napoli **9** (11) :26 [Listed][18]

1882 *Hysteropterum grylloides* Ferrari, Ann. Mus. Genova **18:** 86 (14) [Key] :87 (15) [Notes, catalogued, food plants][2] Equals *Cercopis* [*grylloides*] Fabr.

1882 *Hysteropterum grilloides* [sic] Ferrari and Cavanna, Boll. Soc. Ent. Italiana **14:** 370 [Listed][2]

1882 [*Hysteropterum*] *grylloides* Reuter, Zool. Jahresb. **1881:** 283 [Listed]

1883 *Hysteropterum grylloides* Cuní y Martorell, An. Soc. Española Hist. Nat. **12:** 90 (8) [Listed][3]

1884 *H*[*ysteropterum*] *grylloides* Ferrari, Ann. Mus. Genova (2) **1:** 507 (71) [Comparative note]

1884 *H*[*ysteropterum*] *grylloides* Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 18 [Listed][16]

1885 *Hysteropterum grylloides* Cuní y Martorell, An. Soc. Española Hist. Nat. **14:** 65 (15) [Listed][3]

1885 *H*[*ysteropterum*] *grylloide*[*s*] Fairmaire, Histoire Naturelle de la France Hémiptères **1885:** 147 [Described][5]

1885 *Hysteropterum grylloides* Ferrari, Boll. Soc. Ent. Italiana **17:** 276 [Nymph described, comparative note][2] Equals *Cercopis* [*grylloides* Fabr.]

1885 *H*[*ysteropterum*] *grylloides* Ivanoff, Trav. Soc. Nat. Univ. Imp. Kharkow **19:** 107 (25) [Key][3]

1886 [*Hysteropterum*] *grylloides* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][9] Equals [*Hysteropterum*] *flavescens* Oliv.

1886 [*Issus*] *dufouri* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][5]

1886 [*Issus*] *smyrnensis* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][8]

1886 [*Hysteropterum*] *zelleri* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][15]

1886 *H*[*ysteropterum*] *grylloides* Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 12 [Listed][9, 16]

1887 [*Hysteropterum*] *grylloides* Ragusa, Nat. Siciliano **6:** 185 [Listed][15]

1887 [*Hysteropterum*] *zelleri* Ragusa, Nat. Siciliano **6:** 185 [Listed][15]

1888 *Hysteropterum grylloides* Cuní y Martorell, An. Soc. Española Hist. Nat. **17:** 186 (54) [Listed][3]

1889 *Hysteropterum grylloides* Cuní y Martorell, Actas Soc. Española Hist. Nat. **18:** 65 [Listed][3]

1890 *Hysteropterum grylloides* Mayet, Les Insectes de la Vigne **1890:** xviii [Listed] :171 [Economics][1] Equals *Hysteropterum flavescens* Oliv.

1891 *Hysteropterum grylloides* Horváth, Glasnik Hrv. Nat. Družtva **6:** 48 [Listed]

1891 *Hysteropterum grylloides* Rey, Rev. Ent. **10:** 242 [Comparative note]

1892 *Hysteropterum grylloides* Ferrari, Ann. Mus. Genova (2) **12:** 569 (21) [Listed][2]

1893 *Hysteropterum grylloides* Bezzi, Bull. Soc. Ent. Italiana **25:** 108 (28) [Listed][2]

1893 *Hysteropterum grylloides* Olivi, Atti Soc. Nat. Modena (3) **12:** 139 [Listed][2, 15, 18]

1894 *Hysteropterum grylloides* Fokker, Tijdschr. Ent. **37:** 83 [Listed][2]

1894 *H*[*ysteropterum*] *grylloides* Giglio-Tos, Boll. Mus. Zool. Anat. Comp. Torino **9** (169) :13 [Notes][19]

1894 *Hysteropterum grylloides* Moraguez y de Manzanos, An. Soc. Española Hist. Nat. **23:** 84 (12) [Listed][3]

1894 [*Hysteropterum*] *grylloides* Rey, Échange **10:** 14 [Comparative note]

1896 *H*[*ysteropterum*] *grylloides* Melichar, Cicadinen von Mittel-Europa **1896:** 45 [Key] :46 [Described, catalogued][9, 25, 31] Equals *Issus* [*grylloides* Fabr.] Equals *Cercopis* [*grylloides* Fabr.]

1897 *Hysteropterum grylloide*[*s*] Acloque, Faune de France **1897:** 401 [Key][1]

1897 *I*[*ssus*] *grylloides* Griffini, Manuali Hoepli, Entomologia **4:** 585 [Comparative note]

1897 [*Hysteropterum*] *grylloides* Horváth, Fauna Regni Hungariae **1897:** 55 [Listed][20]

1898 *Hysteropterum* [*dufouri*] Horváth, Rev. Ent. **17:** 280 Equals *Issus dufouri* Spin.

1898 *Hysteropterum* [*smyrnensis*] Horváth, Rev. Ent. **17:** 280 Equals [*Issus*] *symrnensis* Spin.

1898 *Hysteropterum grylloides* Lambertie, Proc. Verb. Soc. Linn. Bordeaux **53:** xc [Ecology][1]

1899 *Hysteropterum grylloides* Melichar, Ent. Jahrb. **1899:** 189 (12) [Ecology]

1899 *Hysteropt*[*erum*] *grylloides* Melichar, Wien. Ent. Zeit. **18:** 180 [Listed][21]

1899 [*Hysteropterum*] *grylloides* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][9] Equals [*Hysteropterum*] *flavescens* Oliv.

1899 [*Hysteropterum*] (?) *dufouri* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][5]

1899 [*Hysteropterum*] (?) *smyrnense* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][8]

1899 [*Hysteropterum*] *zelleri* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][15]

1900 *Hysteropterum zelleri* (?) Fokker, Tijdschr. Ent. **42:** 25 [Listed][22]

1900 *Hysteropterum grylloides* Fokker, Tijdschr. Ent. **42:** 7 [Listed][3]

1900 *Hysteropterum grylloides* Montandon, Bull. Soc. Sci. Bucarest **9:** 752 [Listed][23]

1901 *Hysteropterum grylloides* de Carlini, Boll. Soc. Ent. Italiana **33:** 78 [Listed][9]

1901 *Hysteropterum grylloides* Horváth, Term. Füzetek **24:** 485 [Listed][24]

1901 [*Hysteropterum*] *grylloides* Lambertie, Act. Soc. Linn. Bordeaux **56:** 215 (87) [Ecology][1]

1902 *Hysteropterum grylloides* Cobelli, Pubbl. Mus. Civ. Rovereto **39:** 8 [Listed][2]

1902 *Hysteropterum grylloides* Navás, Bol. Soc. Aragonesa Cienc. Nat. **1:** 219 [Listed][3]

1902 *Cercopis grylloides* Sherborn, Index Animalium **1902:** 440 [Catalogued]

1902 *Fulgora flavescens* Sherborn, Index Animalium **1902:** 373 [Catalogued]

1903 *Hysteropterum grylloides* de Acha, Bol. Soc. Aragonesa Cienc. Nat. **2:** 272 [Listed][3]

1903 *Hysteropterum grylloides* Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste **21:** 60 (20) [Ecology][2, 25]

1903 *Hysteropterum grylloides* Horváth, Ann. Mus. Nat. Hungarici **1:** 5, 27 [Listed][26]

1904 *Hysteropterum grylloides* Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [Listed][27] Equals [*Hysteropterum*] *flavescens* Oliv.

1904 *Hysteropterum grylloides* Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [Listed][27] Equals [*Hysteropterum*] *flavescens* Oliv.

1906 *Hysteropterum grylloides* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 125 [Described, catalogued][1, 2, 3, 5, 17, 24, 25, 28, 29, 30, 31, 32, 33, 40, 51] Equals *Cercopis grylloides* Fabr. Equals *Issus grylloides* Fabr. Equals *Issus dufouri* Spin. Equals *Issus smyrnensis* Spin. Equals *Fulgora flavescens* Oliv. Equals *Issus flavescens* Germ. Equals *Hysteropterum zelleri* Kirschb. :118 [Key][2, 3, 9] :123, 124, 125, 129, 131, 133 [Comparative notes] :318 [Listed][9] Equals [*Hysteropterum*] *dufouri* Spin. Equals [*Hysteropterum*] *smyrnensis* Spin. Equals [*Hysteropterum*] *flavescens* Oliv. Equals [*Hysteropterum*] *zelleri* Kirschb.

1906 *Issus grylloides* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 130, 133 [Comparative notes]

1906 *H*[*ysteropterum*] *flavescen*[*s*] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 146 [Comparative note]

1906 *Hysteropterum grylloides* Schugurow, Zool. Anz. **30:** 712 [Listed][34]

1907 [*Hysteropterum*] *grylloides* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 265 [Catalogued][1, 2, 3, 7, 11, 14, 17, 20, 21, 23, 24, 28, 31, 33, 34, 35, 36, 37, 38] Equals *Cercopis grylloides* Fabr. Equals *Fulgora flavescens* Oliv. Equals *Issus grylloides* Fabr. Equals *Issus dufouri* Spin. Equals *Hysteropterum zelleri* Kirschb. Equals *Issus smyrnensis* Spin. (?)

1907 *Hysteropterum grylloides* Paganetti-Hummler, Zeits. Wiss. Insektenbiol. **3:** 95 [Listed][39]

1907 *Histeropterum* [sic] *grylloides* Ribaga, Redia **4:** 339; Pl. V [Economics, illustrated][2]

1909 *Hysteropterum grylloides* Cobelli, Pubbl. Mus. Civ. Rovereto **46:** 5 [Listed][2]

1909 *Hysteropterum grylloides* Horváth, Ann. Mus. Nat. Hungarici **7:** 300 [Listed][40]

1910 *Hysteropterum grylloides* Bergroth, Wien. Ent. Zeit. **29:** 240 [Listed]

1910 *Hysteropterum grylloides* Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 110 [Comparative note]

1910 [*Hysteropterum*] *grylloides* Lambertie, Misc. Ent. **18:** 90 [Ecology][1] Equals [*Hysteropterum*] *flavescens* Oliv.

1910 *H*[*ysteropterum*] *grylloides* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :20 [Comparative note]

1910 *Hysteropterum grylloides* Schmidt, Stett. Ent. Zeit. **71:** 158 [Catalogued][28, 31]

1912 [*Hysteropterum*] *grylloides* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][9, 17, 24, 30] Equals [*Hysteropterum*] *flavescens* Oliv. Equals [*Hysteropterum*] *dufouri* Spin. Equals [*Hysteropterum*] *smyrnense* Spin. (?) Equals [*Hysteropterum*] *zelleri* Kirschb.

1912 *Hysteropterum grylloides* Schumacher, Deutsche Ent. Zeits. **1912:** 394 [Listed][41]

1913 *Hysteropterum grylloides* von Dalla Torre, Ent. Jahrb. **22:** 149 [Listed][31]

1913 *Hysteropterum grylloides* Melichar, Mitt. Kaukasischen Mus. **7:** 332 (14) [Listed][42]

1913 *Hysteropterum grylloides* Quaintance, Proc. Ent. Soc. Washington **15:** 61 [Food plants][2, 9]

1913 *Hysteropterum grylloides* Reh, Handbuch der Pflanzenkrankheiten **3:** 645 [Economics][14, 33, 43]

1914 *Hysteropterum grylloides* Melichar, Mitt. Kaukasischen Mus. **8:** 133 (7) [Listed][42]

1915 *Hysteropterum grylloides* de Bervegin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 77 [Comparative note]

1916 *Hysteropterum grylloides* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 315 [Listed][44]

1916 *Hysteropterum grylloides* Horváth, Ann. Mus. Nat. Hungarici **14:** 15 [Listed][45]

1917 *Histeropterum* [sic] *grilloides* [sic] Berlese, Gli Insetti loro Organizzazione **2:** 497; Fig. 504 [Illustrated]

1918 *Hysteropterum grylloides* Horváth, Ann. Mus. Nat. Hungarici **16:** 330, 337 [Listed][46, 47]

1919 *H*[*ysteropterum*] *grylloides* de Bergevin, Bull. Soc. Ent. France **1919:** 289 [Comparative note]

1919 *Hysteropterum grylloides* Picard, Ann. Epi. **6:** 133 [Economics][1]

1920 *Hysteropterum grylloides* Gribodo, Atti. Acc. Sci. Torino **55:** 338 [Listed][2, 11, 14, 17, 21, 23, 24, 28, 29, 31, 33, 36, 37]

1922 *Hysteropterum grylloides* Fahringer, Konowia **1:** 304 [Ecology][24]

1925 *Hysteropterum grylloides* Della Beffa, Boll. Soc. Ent. Italiana **57:** 147 [Listed][2]

1926 *Hysteropterum grylloides* Codina, Butll. Inst. Catalana Hist. Nat. (2) **5:** 269 (2) [Listed][3]

1926 *Hysteropterum grylloides* Gadeau de Kerville, Voyage Zoologique **1:** 108 [Listed][17]

1926 *Hysteropterum grylloides* Kusnezov, Rev. Russe d'Ent. **20:** 282, 283; Figs. 5–6 [Illustrated, comparative note]

1926 *H*[*ysteropterum*] *grylloides* Rémy-Perrier, Faune France **4:** 92 [Key][1]

1926 *Issus dufourii* Sherborn, Index Animalium **9:** 2037 [Catalogued]

1927 *Hysteropterum grylloides* Haupt, Bull. Palestine Agr. Exp. Sta. **8:** 14 [Listed][19]

1927 *Hysteropterum grylloides* Kusnezov, Zool. Anz. **72:** 261 [Listed][48]

1927 *Hysteropterum grylloides* Kusnezov, Konowia **6:** 220; Fig. 2 [Comparative note, illustrated]

1927 *Hysteropterum grylloides* Leonardi, Elenco Insetti ricordati in Italia **2:** 26 [Food plants, catalogued][2, 9]

1928 *Hysteropterum grylloides* Goidanich, Boll. Lab. Ent. R. Ist. Sup. Agr. Bologna **1:** 46, 63 [Listed][2]

1928 *Hysteropterum grylloides* Haupt, Abh. Natur. Ver. Bremen **27:** 92 [Listed][28, 49]

1928 *Hysteropterum grylloides* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **28:** 8 [Listed][7]

1929 *Hysteropterum grylloides* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **39:** 7 [Listed][7]

1929 *Hysteropterum grylloides* Luigioni, Atti Pontificia Accad. Sci. Nuovi Lincei **82:** 220 (22) [Listed][2]

1929 *Gryllomorphus* Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1419 [non binom., catalogued]

1930 *Hysteropterum grylloides* Bodenheimer, Mon. Ang. Ent. **10:** 35 [Listed][19] :272 [Economics][19]

1930 *Hysteropterum grylloides* Guido, Boll. Lab. Ent. R. Ist. Sup. Agr. Bologna **3:** 311, 312 [Parasites][2]

1930 *Hysteropterum grylloides* Menozzi, Insetti Dannosi alla Barbabietola **1930:** 97 [Notes]

1930 *Hysteropterum grylloides* Sacchi, Mem. Soc. Ent. Italiana **9:** 30 [Listed]

1930 *Histeropterum* [sic] *grylloides* de Seabra, Arq. Secc. Biol. e Par. **1:** 355 [Notes][7]

1930 *Issus smyrnensis* Sherborn, Index Animalium **24:** 6005 [Catalogued]

1930 *Histeropterum* [sic] *grilloides* [sic] Weber, Biologische Studienbücher **11:** 312; Fig. 232 [Genitalia illustrated]

1930 *Hysteropterum grylloides* Zangheri, Atti. Soc. Italiana Sci. Nat. **69:** 58 [Listed][2]

1931 *Histeropterum* [sic] *grilloides* [sic] Weber, Biologie der Tiere Deutschlands **34** (31) :125; Fig. 122 [Genitalia, illustrated]

1932 *Hysteropterum grylloides* Kusnetzov, Bull. Plant. Prot. I. Ser. :Ent. **5:** 230 [Food plants]

1933 *Hysteropterum grylloides* Schneider, Zeits. Ver. Deutschen Zuck.-Ind. **83:** 723 [Listed][43]

1934 [*Hysteropterum*] *grylloide*[*s*] Acloque, Faune de France **1934:** 401 [Key][1]

1934 *Hysteropterum grylloides* de Bergevin, Mem. Soc. Hist. Nat. Afrique du Nord **4:** 131 [Comparative note]

1934 *Hysteropterum grilloides* [sic] Della Beffa, I Parassiti Animali **2:** 729: Fig. 787-1 [Economics, illustrated]

1934 *Hysteropterum grylloides* Silvestri, Compendio di Entomologie Applicata **1:** 356; Figs. 320–322 [Economics, illustrated][2]

1935 *Hysteropterum grylloides* Bodenheimer, Animal Life in Palestine **1935:** 297; Pl. XXXIX, Fig. 15 [Ecology, illustrated][19]

1935 [*Hysteropterum*] *grylloides* Haupt, Die Tierwelt Mitteleuropas **4** (3) :128; Fig. 205 [Key, illustrated][20, 31]

1935 *H*[*ysteropterum*] *grylloides* Rémy-Perrier, Faune France. Deuxième Éd. **4:** 92 [Key][1]

1935 *Hysteropterum grylloides* Werner, Sitzber. Akad. Wiss. **144:** 294 [Listed][35]

1936 *Hysteropterum grylloides* Lindberg, Comm. Biol. **4** (9) :2, 19 [Listed][9, 17, 24, 30, 33, 43]

1937 *Hysteropterum grylloides* Bodenheimer, Mém. Inst. Égypte **33:** 213 [Listed][19]

1938 *Hysteropterum grylloides* Martelli, Boll. Ist. Ent. Bologna **10:** 141, 145 [Food plants][2]

1939 *Gryllomorphus* Neave, Nomenclator Zoologicus **2:** 521 [non binom., catalogued]

1939 *Hysteropterum grylloides* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 75, 85, 174 [Listed][7]

1940 *Hysteropterum grylloides* Müller, Zoologica, Stuttgart **36** (1–2): 72, 73, 75, 78, 165, 208; Pl. II, Fig. XXIII; Pl. XXII, Fig. 123 [Symbionts, illustrated]

1940 *Hysteropterum grylloides* Schmidt, Ent. Beih. **7:** 285 (125) [Listed]

1942 *Hysteropterum grylloides* Müller, Zeits. Morph. Ökol. Tiere **38:** 618; Fig. 53 [Morphology of ovipositors, illustrated]

1942 [*Hysteropterum*] *grylloides* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][7]

1944 *Hysteropterum grylloides* Dlabola, Čas. Česke Spol. Ent. **41:** 53, 57 [Listed][50]

1947 *Hysteropterum grylloides* Martelli, Agr. Pugliese **1:** 212 [Economics][2]

1947 *Hysteropterum grylloides* Villiers, Nouvel atlas d'entomologie **4:** 63; Pl. VII, Fig. 123 [Described, ecology, illustrated][43, 52]

1948 *H*[*ysteropterum*] *grylloides* Lindberg, Comm. Biol. **10** (7) :115 [Listed] :116; Figs. 30H–I [Notes, illustrated][9, 17, 24, 30, 41]

1948 *Hysteropterum grilloides* [sic] Servadei, Mem. Museo Civico Storia Nat. Verona **1:** 242 [Listed][2]

1949 *Hysteropterum grilloides* [sic] Della Beffa, Gli insetti dannosi all' agricoltura **1949:** 118; Fig. 97 [Economics, illustrated]

1949 *H*[*ysteropterum*] *grylloides* Lindberg, Not. Ent. **29:** 33 [Listed][28]

1949 *Hysteropterum grylloides* Müller, Biol. Centralbl. **68:** 358 [Symbionts]

1950 *Hysteropterum grylloides* Ruiz Castro, Trab. Est. Fit. Agr. Madrid **217:** 4 [Listed][3]

1951 *Hysteropterum grylloides* Gomez-Menor, Trav. Est. Fit. Agr. Madrid **228:** 30; Figs. 24–25 [Described, life history, economics, parasites, illustrated][2, 3]

1951 *Hysteropterum grylloides* Pesson, Traité de Zoologie **10:** 1429; Text fig. 1256A [Morphology of genitalia illustrated] :1528; Text fig. 1367B [Notes, ecology, illustrated][52]

1951 *Hysteropterum grylloides* Ruiz Castro, Trab. Inst. Espanol Ent. **1951:** 7, 12, 73–78; Figs. 1, 36–38 [Economics, illustrated][3]

1952 *Hysteropterum grylloides* Linnavuori, Ann. Ent. Fennici **18:** 191 [Listed][19]

1952 *Hysteropterum grylloides* Servadei, Redia **37:** 471 [Listed][18]

1953 *Hysteropterum grylloides* Buchner, Endosymbiose der Tiere Mit Pflanzlichen Mikroorganismen **1953:** 671 [Symbionts]

1954 *H[ysteropterum] grylloides* Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 65 [Ecology][50] :130 [Notes, key, catalogued][50]

1954 *H[ysteropterum] grylloides* Lindberg, Comm. Biol. **14** (1) :160 [Ecology, catalogued][33, 40, 51] Equals *Cercopis grylloides* Fabr. :269 [Ecology] :289, 298 [Listed][33, 40, 43, 51]

1954 [*Hysteropterum*] *grylloides* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 426 [Listed][20]

LOCALITIES: [1] France. [2] Italy. [3] Spain. [4] Sweden. [5] Southern France. [6] Europe. [7] Portugal. [8] Smyrna. [9] Southern Europe. [10] Central Europe. [11] Turkey. [12] Southern Italy. [13] Transylvania. [14] Switzerland. [15] Sicily. [16] Tyrol. [17] Syria. [18] Sardinia. [19] Palestine. [20] Hungary. [21] Tunisia. [22] Oran. [23] Rumania. [24] Asia Minor. [25] Yugoslavia. [26] Serbia. [27] Germany. [28] Greece. [29] Dalmatia. [30] Northern Africa. [31] Austria. [32] Grecian Archipelago. [33] Canary Islands. [34] Crimea. [35] Aegean Islands. [36] Algeria. [37] Southern Russia. [38] Bessarabia. [39] Corfu. [40] Tenerife Island. [41] Cyprus. [42] Caucasus. [43] Mediterranean Region. [44] Morocco. [45] Albania. [46] Montenegro. [47] Macedonia. [48] Armenia. [49] Crete. [50] Bohemia. [51] La Palma. [52] Southwestern France.

flavescens var. β Spinola

1839 [*Issus grylloides*] var. β Spinola, Ann. Soc. Ent. France **8:** 360 [n. var.][1]

LOCALITIES: [1] France.

flavescens var. **b** Fieber

1877 [*Hysteropterum grylloides*] var. *b* Fieber, Rev. Mag. Zool. (3) **5:** 17 [n. var., key][1, 2, 3]

LOCALITIES: [1] Albania. [2] Dalmatia. [3] Turkey.

flavescens var. **c** Fieber

1877 [*Hysteropterum grylloides*] var. *c* Fieber, Rev. Mag. Zool. (3) **5:** 17 [n. var., key][1]

LOCALITIES: [1] Southern France.

flavescens var. δ Spinola

1839 [*Issus grylloides*] var. δ Spinola, Ann. Soc. Ent. France **8:** 361 [n. var.][1] :364 [Comparative note]

LOCALITIES: [1] Italy.

flavescens var. ϵ Spinola

1839 [*Issus grylloides*] var. ϵ Spinola, Ann. Soc. Ent. France **8:** 361 [n. var.][1]

LOCALITIES: [1] Sardinia.

flavescens var. **sicula** Costa

1840 [*Issus flavescens*] *sicula* Costa Fauna Siciliana **1:** 3 [7] [n. var.][1, 2]

LOCALITIES: [1] Southern France. [2] Sicily.

fowleri Melichar

1904 *Hysteropterum montanum* [nec Becker] Fowler, Biologia Centrali-Americana **1:** 120; Pl. 12, Fig. 12, 12a [n. sp., illustrated][1] :119 [Comparative note]

1906 *Hysteropterum fowleri* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 149 Nom. nov. pro *Hysteropterum montanum* Fowler [1904] [nec *Issus montanus* Becker 1865] [Described, catalogued][1, 2] :319 [Listed][2]

1923 [*Hysteropterum*] *fowleri* Van Duzee, Proc. California Acad. Sci. (4) **12:** 191 [Comparative note] Equals [*Hysteropterum*] *montanus* Fowl. [nec Beck.]

1939 *Hysteropterum fowleri* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 482 [Comparative note]

1945 [*Hysteropterum*] (?) *fowleri* Caldwell, Ann. Ent. Soc. America **38:** 98 [Taxonomy] Equals [*Hysteropterum*] *montanum* Fowl. [nec Beck.]

LOCALITIES: [1] Durango. [2] Mexico.

fuscomaculosum Doering

1939 *Hysteropterum fuscomaculosum* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 485; Pl. LVII, Figs. 8, 9, Pl. LVIII, Figs. 6, 9; Pl. LIX, Figs. 7, 11, 17 [n. sp., illustrated][1] :482 [Key] :488 [Comparative note]

LOCALITIES: [1] Florida.

fuscovenosum Fieber

1872 [*Hysteropterum*] *fuscovenosum* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][1]

1875 [*Hysteropterum*] *fuscovenosum* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [nom. nud., listed][1]

1877 *H*[*ysteropterum*] *fuscovenosum* Fieber, Rev. Mag. Zool. (3) **5:** 29 [n. sp., key][1]

1877 *H*[*ysteropterum*] *fuscovenosum* Lethierry, Ann. Soc. Ent. Belgique **20:** 42 [Listed][2]

1879 *Hysteropterum fuscovenosum* Bolívar and Chicote, An. Soc. Española Hist. Nat. **8:** 178 (32) [Listed][3]

1886 [*Hysteropterum*] *fuscovenosum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1, 2, 3]

1887 [*Hysteropterum*] *fuscovenosum* Puton, Rev. Ent. **6:** 104 [Comparative note]

1888 *Hysteropterum fuscovenosum* Costa, Atti Acc. Sci. Napoli (2) **1** (2) :70 [Listed][4]

1888 *Histeropterum* [sic] *fuscovenosum* Costa, Atti Acc. Sci. Napoli (2) **1** (9) :39 [Listed][4]

1894 *H*[*ysteropterum*] *fuscovenosum* Giglio-Tos, Boll. Mus. Zool. Anat. Comp. Torino **9** (169) :13 [Listed][5]

1897 [*Hysteropterum*] *fuscovenosum* Horváth, Fauna Regni Hungariae **1897:** 55 [Listed][6]

1899 *Hysteropt*[*erum*] *fuscovenosum* Melichar, Ent. Jahrb. **1899:** 142 (5) [Listed][7]

1899 [*Hysteropterum*] *fuscovenosum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][1, 2, 3]

1903 *Hysteropterum fuscovenosum* Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste **21:** 60 (20) [Listed][8]

1906 *Hysteropterum fuscovenosum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 130 [Described, catalogued][1, 9] :118 [Key][1, 9] :124 [Comparative note] :318 [Listed][1]

1907 *Hysteropterum fuscovenosum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 267 [Catalogued][1, 3, 9, 10]

1908 *Hyst*[*eropterum*] *fuscovenosum* Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 449 [Listed][10]

1912 [*Hysteropterum*] *fuscovenosum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][11]

1915 *Hysteropterum fuscovenosum* Codina, Bol. Soc. Aragonesa Cienc. Nat. **14:** 216 (5) [Listed][3]

1920 *Hysteropterum fuscovenosum* Codina, Bol. Soc. Ent. España **1:** 104 (5) [Listed][3]

1935 [*Hysteropterum*] *fuscovenosum* Haupt, Die Tierwelt Mitteleuropas **4** (3) :128 [Key][10]

1942 [*Hysteropterum*] *fuscovenosum* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][2]

1952 *Hysteropterum fuscovenosum* Servadei, Redia **37:** 471 [Listed][4]

1954 *H*[*ysteropterum*] *fuscovenosum* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 423 [Notes]

LOCALITIES: [1] Southern France. [2] Portugal. [3] Spain. [4] Sardinia. [5] Palestine. [6] Hungary. [7] Dalmatia. [8] Italy. [9] Corsica. [10] Croatia. [11] Southwestern Europe.

fusculum Melichar. See *Sarima fuscula* Melichar.

germari Fieber. See *Hysteropterum punctulatum* Rambur.

gibbipenne Walker. See *Acrisius gibbipennis* Walker.

globulare Walker. See *Xosias globularis* Walker.

grilloides. Typographical error for *Hysteropterum grylloides* Fabricius. See *Hysteropterum flavescens* Olivier.

grylloides Fabricius. See *Hysteropterum flavescens* Olivier.

grylloides var. *a* Fieber. See *Mycterodus immaculatus* Fabricius.

grylloides var. *b* Fieber. See *Hysteropterum flavescens* var. *b* Fieber.

grylloides var. *c* Fieber. See *Hysteropterum flavescens* var. *c* Fieber.

grylloides var. *flavescens* Oliver. See *Hysteropterum flavescens* Olivier.

grylloides var. *immaculatum* Fabricius. See *Mycterodus immaculatus* Fabricius.

guadarramense Melichar

1906 *Hysteropterum guadarramense* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 126 [n. sp.][1] :118 [Key][1] :318 [Listed][1]

1907 *Hysteropterum quadarramense* [sic] Melichar, Sitzber. Akad. Wiss. **116:** 1039 (15) [Listed][1]

1907 *Hysteropterum quadarramense* [sic] Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 266 [Catalogued][1]

1912 [*Hysteropterum*] *guadarramense* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1, 2]

1942 [*Hysteropterum*] *guadarramense* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][2]

LOCALITIES: [1] Spain. [2] Portugal.

heydenii Kirschbaum. See *Falcidius apterus* Fabricius.

horváthi Melichar. See *Hemisobium horváthi* Melichar.

imaculatum. Typographical error for *Hysteropterum immaculatum* Herrich-Schäffer [nec Fabricius]. See *Hysteropterum schaefferi* Metcalf.

immaculatum Fabricius. See *Mycterodus immaculatus* Fabricius.

immaculatum Herrich-Schäffer [nec Fabricius]. See *Hysteropterum schaefferi* Metcalf.

impressum Fieber

1872 [*Hysteropterum*] *impressum* Fieber, Katalog europäischen Cicadinen. **1872:** 4 [nom. nud., listed][1]

1875 [*Hysteropterum*] *impressum* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [nom. nud., listed][1, 2]

1877 *H*[*ysteropterum*] *impressum* Fieber, Rev. Mag. Zool. (3) **5:** 31 [n. sp., key][1]

1879 *Hysteropterum impresum* [sic] Bolívar and Chicote, An. Soc. Española Hist. Nat. **8:** 178 (32) [Listed][1]

1882 *Hysteropterum impressum* Ferrari, Ann. Mus. Genova **18:** 86 (14) [Key]

1886 [*Hysteropterum*] *impressum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1, 2, 3]

1899 [*Hysteropterum*] *impressum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][1, 2, 3]
1900 *Hysteropterum impressum* Fokker, Tijdschr. Ent. **42:** 25 [Listed][4]
1902 *Hysteropterum impressum* Navás, Bol. Soc. Aragonesa Cienc. Nat. **1:** 219 [Listed][1]
1903 *Hysteropterum impressum* de Acha, Bol. Soc. Aragonesa Cienc. Nat. **2:** 272 [Listed][1]
1906 *Hysteropterum impressum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 127 [Described, catalogued][1] :118 [Key][1] :318 [Listed][1]
1907 *Hysteropterum impressum* Melichar, Sitzber. Akad. Wiss. **116:** 1038 (14) [Listed][1]
1907 *Hysteropterum impressum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 266 [Catalogued][1, 2, 5]
1912 [*Hysteropterum*] *impressum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1, 2, 3, 5]
1920 *Hysteropterum impressum* Codina, Bol. Soc. Ent. España **1:** 104 (5) [Listed][1]
1923 *H*[*ysteropterum*] *impressum* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **14:** 111 [Comparative note][1]
1928 *Hysteropterum impressum* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **28:** 8 [Listed][3]
1929 *Hysteropterum impressum* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **39:** 7 [Listed][3]
1930 *Histeropterum* [sic] *impressum* de Seabra, Arq. Secc. Biol. e Par. **1:** 355 [Notes][3]
1939 *Hysteropterum impressum* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 34, 66, 82, 85, 174 [Listed][3]
1942 [*Hysteropterum*] *impressum* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][3]

LOCALITIES: [1] Spain. [2] Algeria. [3] Portugal. [4] Oran. [5] Italy.

impresum. Typographical error for *Hysteropterum impressum* Fieber.

inconspicuum Matsumura

1910 *Hysteropterum inconspicuum* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :27 [n. sp.][1, 2] :28 [Comparative note]
1912 [*Hysteropterum*] *inconspicuum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][1]

LOCALITIES: [1] Greece. [2] Rhodes.

indentum Caldwell (var.). See *Hysteropterum sepulcrale* var. *indentum* Caldwell.

informe Walker. See *Scalabis informe* Walker.

invarium Walker. See *Lollius invarius* Walker.

irroratum Walker. See *Mangola irrorata* Walker.

issifrons de Bergevin

1918 *Hysteropterum issifrons* de Bergevin, Bull. Soc. Ent. France **1917:** 374; Figs. 1–6 [n. sp., illustrated][1, 2]

1923 *H[ysteropterum] issifrons* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **14:** 112 [Comparative note]

LOCALITIES: [1] Algeria. [2] Constantine.

juniperi de Bergevin

1915 *Hysteropterum juniperi* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 71; Fig. 1 [n. sp., illustrated, food plants][1]

1917 *Hysteropterum juniperi* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 54 [Comparative note]

LOCALITIES: [1] Oran.

katonae Melichar. See *Katonella moschi* Melichar.

laeve Walker. See *Lollius laevis* Walker.

laminatum Horváth

1911 *Hysteropterum laminatum* Horváth, Ann. Mus. Nat. Hungarici **9:** 609 [n. sp.][1]

1912 [*Hysteropterum*] *laminatum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

1926 *Hysteropterum laminatum* Gadeau de Kerville, Voyage Zoologique **1:** 108 [Listed][1]

LOCALITIES: [1] Syria.

latifrons Fieber

1872 [*Hysteropterum*] *latifrons* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][1]

1875 [*Hysteropterum*] *latifrons* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [nom. nud., listed][1]

1877 *H[ysteropterum] latifrons* Fieber, Rev. Mag. Zool. (3) **5:** 22 [n. sp., key][1]

1886 *Hysteropteron* [sic] *latifrons* Horváth, Helyrajzi Emlékmü a Magyar Orvosok és Természetvizsgálók **23:** 159 [Listed][2]

1886 [*Hysteropterum*] *latifrons* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1]

1896 *H[ysteropterum] latifrons* Melichar, Cicadinen von Mittel-Europa **1896:** 45 [Key] :46 [Described, catalogued][1]

1897 [*Hysteropterum*] *latifrons* Horváth, Fauna Regni Hungariae **1897:** 55 [Listed][2]

1899 [*Hysteropterum*] *latifrons* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1]

1903 *Hysteropterum latifrons* Horváth, Ann. Mus. Nat. Hungarici **1:** 27 [Listed][3]

1906 *Hysteropterum latifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 120 [Described, catalogued][1, 3] :117 [Key][1] :318 [Listed][1]
1907 *Hysteropterum latifrons* Divatc, Travaux Labor. Zool. Univ. Belgrade **1** (1) :13 [Listed][3]
1907 *Hysteropterum latifrons* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 264 [Catalogued][2, 3]
1912 [*Hysteropterum*] *latifrons* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2, 3, 5]
1915 *Hysteropterum latifrons* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 74 [Comparative note]
1917 *Hysteropterum latifrons* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 54 [Comparative note]
1935 [*Hysteropterum*] *latifrons* Haupt, Die Tierwelt Mitteleuropas **4** (3) :128 [Key][4]
1949 *Hysteropterum latifrons* Lindberg, Not. Ent. **29:** 33 [Listed][5]
1954 [*Hysteropterum*] *latifrons* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 426 [Listed][2]

LOCALITIES: [1] Southern Europe. [2] Hungary. [3] Serbia. [4] Central Europe. [5] Bulgaria.

leucodictyon de Bergevin

1917 *Hysteropterum leucodictyon* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 203; Figs. 1–7 [n. sp., illustrated][1]
1918 *H*[*ysteropterum*] *leucodictyon* de Bergevin, Bull. Soc. Ent. France **1917:** 342 [Comparative note]
1920 *H*[*ysteropterum*] *leucodictyon* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **11:** 89 [Comparative note][1]

LOCALITIES: [1] Constantine.

liliimacula Costa

1834 *Issus liliimacula* Costa, Cenni Zoologici **1834:** 84 [n. sp.][1]
1834 *Issus bifasciatus* Costa, Cenni Zoologici **1834:** 84 [nom. nud., listed][1]
1836 *I*[*ssus*] *bifasciatus* Costa, Fauna del Regno di Napoli **1836** [1856?] :3 [7], Pl. 2, Fig. 2 [n. sp., illustrated][1]
1836 *I*[*ssus*] *liliimacula* Costa, Fauna del Regno di Napoli **1836** [1856?] :2 [6]; Pl. 2, Fig. 1 [n. sp., illustrated][1] :4 [8] [Comparative note]
1840 [*Issus*] *bifasciatus* Costa, Fauna Siciliana **1:** 3 [7] [Listed][1]
1840 *I*[*ssus*] *liliimacula* Costa, Fauna Siciliana **1:** 2 [6]; Pl. 2, Fig. 1 [n. sp., illustrated][14]
1851 *I*[*ssus*] *liliimacula* Schaum, Arch. Nat. **17:** 268 [Listed][2]
1851 *Issus liliimacula* Walker, List of Homopterous Insects **2:** 363 [Catalogued]

1851 *Issus bifasciatus* Walker, List of Homopterous Insects **2:** 363 [Catalogued]

1859 *Issus liliimacula* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1859 *Issus bifasciatus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1872 [*Hysteropterum*] *liliimacula* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][3]

1872 [*Issus*] *bifasciatus* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][1] Equals *Hysteropterum* [*bifasciatum* Costa]

1875 [*Hysteropterum*] *liliimacula* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][1, 4, 5]

1875 [*Issus*] *bifasciatus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][1]

1876 *H*[*ysteropterum*] *liliimacula* Fieber, Rev. Mag. Zool. (3) **4:** 268 (258) Equals *Issus bifasciatus* Costa (?).

1877 *Hysteropterum liliimacula* Fieber, Rev. Mag. Zool. (3) **5:** 8 [Key][1, 4, 6] Equals *Issus liliimacula* Costa

1877 *Hysteropterum liliimacula* Lethierry, Ann. Soc. Ent. Belgique **20:** 42 [Listed][5]

1879 *Hysteropterum liliimacula* Cuní y Martorell, Excursion Entomológica y Botánica á la Montaña de Montserrat **1879:** 12 [Listed][4]

1879 [*Hysteropterum*] *liliimacula* Martorell y Pena, Catalogos de los Insectos en Cataluña **1879:** 84 [Listed][4]

1880 *Hysteropterum liliimacula* Chicote, An. Soc. Española Hist. Nat. **9:** 200 (16) [Listed][4]

1882 *Hysteropterum liliimacula* Ferrari, Ann. Mus. Genova **18:** 86 (14) [Key, catalogued][1] Equals *Issus* [*liliimacula* Costa]

1885 *Hysteropterum liliimacula* Ferrari, Boll. Soc. Ent. Italiana **17:** 276 [Notes][1] Equals *Issus* [*liliimacula* Costa]

1886 [*Hysteropterum*] *liliimacula* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1, 4, 5, 7] Equals [*Hysteropterum*] *bifasciatus* Costa (?)

1888 *Histeropterum* [sic] *liliimacula* Costa, Atti Acc. Sci. Napoli (2) **1** (9) :39 [Listed][8]

1888 *Hysteropterum liliimacula* Ferrari, Ann. Mus. Genova (2) **6:** 568 (24) [Listed][8]

1892 *Hysteropterum liliimacula* Ferrari, Ann. Mus. Genova (2) **12:** 569 (21) [Listed][1]

1899 [*Hysteropterum*] *liliimacula* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1, 4, 5, 6] Equals [*Hysteropterum*] *bifasciatus* Costa (?)

1900 *Hysteropterum liliimacula* Fokker, Tijdschr. Ent. **42:** 25 [Listed][9]

1900 *Hysteropterum liliimacula* Montandon, Bull. Soc. Sci. Bucarest **9:** 752 [Listed][10]

1902 *Hysteropterum liliimacula* Navás, Bol. Soc. Aragonesa Cienc. Nat. **1:** 219 [Listed][4]

1903 *Hysteropterum liliimacula* de Acha, Bol. Soc. Aragonesa Cienc. Nat. **2:** 272 [Listed][4]

1906 *Hysteropterum liliimacula* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 125 [Described, catalogued][1, 7] Equals *Issus liliimacula* Costa Equals *Issus bifasciatus* Costa :118 [Key] :318 [Listed][1, 7] Equals [*Hysteropterum*] *bifasciatum* Costa

1907 *Hysteropterum liliimacula* Oshanin, Ann. Mus. Zool. St Petersburg **12:** 265 [Catalogued][1, 4, 7, 10, 11] Equals *Issus liliimacula* Costa Equals *Issus bifasciatus* Costa (?)

1908 *Hysteropterum liliimacula* Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 449 [Listed]

1912 [*Hysteropterum*] *liliimacula* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][3, 11] Equals [*Hysteropterum*] *bifasciatum* Costa (?)

1915 *Hysteropterum liliimacula* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 77 [Comparative note]

1919 *H*[*ysteropterum*] *lilimacula* [sic] de Bergevin, Bull. Soc. Ent. France **1919:** 289 [Comparative note]

1924 *Issus bifasciatus* Sherborn, Index Animalium **4:** 739 [Catalogued]

1927 *Issus liliimacula* Sherborn, Index Animalium **14:** 3557 [Catalogued]

1930 *Hysteropterum liliimacula* Ogloblin, Mem. Soc. Ent. Italiana **9:** 41–45; Figs. 1–3 [Parasites, illustrated][1]

1930 *Hysteropterum liliimacula* Sacchi, Mem. Soc. Ent. Italiana **9:** 30–40; Figs. I–IV [Economics, illustrated][1] Equals *Issus bifasciatus* Costa Equals *Issus liliimaculata* [sic] Costa

1930 *Hysteropterum liliimacula* Zangheri, Atti. Soc. Italiana Sci. Nat. **69:** [Listed][1]

1934 *Hysteropterum liliimacula* de Bergevin, Mem. Soc. Hist. Nat. Afrique du Nord **4:** 131 [Listed][3, 11, 12]

1934 *H*[*ysteropterum*] *liliimacula* Silvestri, Compendio di Entomologie Applicata **1:** 356, 358 [Comparative note]

1942 [*Hysteropterum*] *liliimacula* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][5]

1944 *Hysteropterum liliimacula* Thompson, Catalogue of parasites **1944:** 56 [Parasites][1]

1947 *Hysteropterum liliimacula* Villiers, Nouvel atlas d'entomologie **4:** 63; Pl. VII, Fig. 124 [Described, illustrated][6]

1952 *Hysteropterum liliimacula* Servadei, Redia **37:** 471 [Listed][8]

1955 *Hysteropterum liliimacula* Servadei, Boll. Zool. **22:** 232, 240 [Listed][1, 3, 13]

LOCALITIES: [1] Italy. [2] Southern Italy. [3] Southern Europe. [4] Spain. [5] Portugal. [6] Southern France. [7] France. [8] Sardinia. [9] Oran. [10] Rumania. [11] Algeria. [12] Sahara Desert. [13] Mediterranean Region. [14] Sicily.

liliimacula var. *b* Fieber

1877 [*Hysteropterum liliimacula*] var. *b* Fieber, Rev. Mag. Zool. (3) **5:** 7 [n. var., key]

lilimacula. Typographical error for *Hysteropterum liliimacula* Costa.

limbatum Costa. See *Falcidius apterus* Fabricius.

lividum de Bergevin

1923 *Hysteropterum lividum* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **14:** 83; Figs. 1–9 [n. sp., illustrated][1]

1925 *Hysteropterum lividum* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **16:** 161 [Comparative note]

LOCALITIES: [1] Morocco.

maculifrons Mulsant and Rey

1855 *Hysteropterum maculifrons* Mulsant and Rey, Opusc. Ent. **6:** 101 [n. sp.][1]

1855 *Hysteropterum maculifrons* Mulsant and Rey, Ann. Soc. Linn. Lyon (2) **2:** 201 [n. sp.][1]

1856 *Hysteropterum maculifrons* Weitenweber, Lotos **6:** 236 [Described][8, 9]

1858 *Hysteropterum maculifrons* Walker, List of Homopterous Insects. Addenda **1858:** 329 [Catalogued][1, 8, 9]

1859 *Hysteropterum maculifrons* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1872 [*Hysteropterum*] *maculifrons* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][2]

1875 [*Hysteropterum*] *maculifrons* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][2]

1877 *H*[*ysteropterum*] *maculifrons* Fieber, Rev. Mag. Zool. (3) **5:** 36 [Key][2]

1879 *Hysteropterum maculifrons* Bolívar and Chicote, An. Soc. Española Hist. Nat. **8:** 178 (32) [Listed][3]

1879 *Hysteropterum maculifrons* Cuní y Martorell, Excursion Entomológica y Botánica á la Montana de Montserrat **1879:** 12 [Listed][3]

1879 [*Hysteropterum*] *maculifrons* Martorell y Pena, Catalogos de los Insectos en Cataluña **1879:** 84 [Listed][3, 6]

1885 *Hysteropterum maculifrons* Ferrari, Boll. Soc. Ent. Italiana **17:** 269 [Listed][4] :277 [Notes, nymph described][4]

1886 [*Hysteropterum*] *maculifrons* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2, 3, 4, 5]

1889 *Hysteropterum maculifrons* Cuní y Martorell, Actas Soc. Española Hist. Nat. **18:** 65 [Listed][3]

1899 [*Hysteropterum*] *maculifrons* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][2, 3, 4, 5]

1906 *Hysteropterum maculifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 131 [Described, catalogued][1, 3] :118 [Key][2, 3] :318 [Listed][2]

1907 *Hysteropterum maculifrons* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 267 [Catalogued][2, 3, 4]

1912 [*Hysteropterum*] *maculifrons* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][7]

1926 *Hysteropterum maculifrons* Codina, Butll. Inst. Catalana Hist. Nat. (2) **5:** 269 (2) [Listed][3]

LOCALITIES: [1] France. [2] Southern France. [3] Spain. [4] Italy. [5] Portugal. [6] Catalonia. [7] Southwestern Europe. [8] Provence. [9] Languedoc.

maculipes Melichar

1906 *Hysteropterum maculipes* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 141 [n. sp.][1, 2, 3, 4, 5] :120 [Key][1, 4] :318 [Listed][1]

1907 *Hysteropterum maculipes* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 269 [Catalogued][6]

1908 *Hyst*[*eropterum*] *maculipes* Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 449 [Listed][7]

1910 *Hysteropterum maculipes* Schmidt, Stett. Ent. Zeit. **71:** 159 [Catalogued][4]

1912 [*Hysteropterum*] *maculipes* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][8]

1926 *Hysteropterum maculipes* Haupt, Konowia **5:** 304 [Listed][4]

1930 *Hysteropterum maculipes* Horváth, Jugoslavenska Akad. **16:** 45 [Food plants][2]

1935 [*Hysteropterum*] *maculipes* Haupt, Die Tierwelt Mitteleuropas, **4** (3) :128 [Key][9]

1940 *Hysteropterum maculipes* Müller, Zoologica, Stuttgart **36** (1–2) :72, 73, 75, 78, 165; Pl. XXII, Fig. 124 [Symbionts, illustrated]

1948 *H*[*ysteropterum*] *maculipes* Lindberg, Comm. Biol. **10** (7) :118; Figs. 29A–F [Described, food plants, illustrated][8, 10]

1949 *H*[*ysteropterum*] *maculipes* Lindberg, Not. Ent. **29:** 33 [Listed][11]

1949 *H*[*ysteropterum*] *maculipes* Müller, Biol. Centralbl. **68:** 358 [Symbionts]

1952 *H*[*ysteropterum*] *maculipes* Linnavuori, Ann. Ent. Fennici **18:** 191; Figs. 4A–E [Notes, food plants, illustrated][12]

1954 *H[ysteropterum] maculipes* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 423 [Notes] :426 [Listed][9]

LOCALITIES: [1] Southern Europe. [2] Yugoslavia. [3] Italy. [4] Dalmatia. [5] Herzegovina. [6] Austria. [7] Croatia. [8] Southern Austria. [9] Hungary. [10] Cyprus. [11] Greece. [12] Palestine.

malagense Matsumura

1910 *Hysteropterum malagense* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :23 [n. sp.][1]

1912 [*Hysteropterum*] *malagense* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2, 3]

1920 *Hysteropterum malagense* de Bergevin, Bull. Soc. Ent. France **1920:** 162 [Comparative note][2]

LOCALITIES: [1] Grenada. [2] Spain. [3] Portugal.

marginale Walker. See *Neotylana marginale* Walker.

maroccanum Lethierry

1877 *Hysteropterum maroccanum* Lethierry, Ann. Soc. Ent. Belgique **20:** 46 [n. sp.][1]

1886 *Hysteropterum maroccanum* Puton, Exploration de la Tunisie **1886:** 9 [Listed][2]

1886 [*Hysteropterum*] *maroccanum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1, 2]

1899 *Hysteropt[erum] maroccanum* Melichar, Wien. Ent. Zeit. **18:** 180 [Listed][2]

1899 [*Hysteropterum*] *maroccanum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][1, 2]

1906 *Hysteropterum maroccanum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 122 [Described, catalogued][3] :117 [Key][3] :318 [Listed][3]

1907 *Hysteropterum maroccanum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 264 [Catalogued][1, 2]

1912 [*Hysteropterum*] *maroccanum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1, 2]

LOCALITIES: [1] Morocco. [2] Tunisia. [3] Spanish Morocco.

melanocephalus. Typographical error for *Hysteropterum malanophleps* Fieber.

melanophleps Fieber

1872 [*Hysteropterum*] *melanophleps* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][1]

1875 [*Hysteropterum*] *melanophleps* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [nom. nud., listed][1, 2]

1877 *H[ysteropterum] melanophleps* Fieber, Rev. Mag. Zool. (3) **5:** 5 [n. sp.][1]

1880 *Hysteropterum melanophleps* Chicote, An. Soc. Española Hist. Nat. **9:** 200 (16) [Listed][1]

1886 [*Hysteropterum*] *melanophleps* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1, 2]

1899 [*Hysteropterum*] *melanophleps* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1886:** 105 [Listed][1, 2]

1906 *Hysteropterum melanophleps* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 123 [Described, catalogued][1] :117 [Key][1] :318 [Listed] [1]

1907 *Hysteropterum melanophleps* Melichar, Sitzber. Akad. Wiss. **116:** 1039 (15) [Listed][1]

1907 *Hysteropterum melanophleps* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 265 [Catalogued][1]

1912 [*Hysteropterum*] *melanophleps* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1, 2]

1928 *Hysteropterum melanophleps* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **28:** 8 [Listed][2]

1929 *Hysteropterum melanophleps* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **39:** 7 [Listed][2]

1930 *Histeropterum* [sic] *melanocephalus* [sic] de Seabra, Arq. Secc. Biol. e Par. **1:** 355 [Notes][2]

1930 *Hysteropterum melanophleps* de Seabra, Arq. Secc. Biol. e Par. **1:** 257 [Notes][2]

1939 *Hysteropterum melanophleps* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 50, 56, 62, 66, 70, 75, 85, 117, 174 [Listed][2]

1942 [*Hysteropterum*] *melanophleps* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][2]

LOCALITIES: [1] Spain. [2] Portugal.

melanostictum de Bergevin

1917 *Hysteropterum melanostictum* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 107; Figs. 1–7 [n. sp., illustrated][1]

LOCALITIES: [1] Oran.

melichari Schmidt

1910 *Hysteropterum melichari* Schmidt, Stett. Ent. Zeit. **71:** 159 [n. sp.][1]

1910 *Hysteropterum moschi* [nec Melichar] Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 110 [Listed][2]

1911 *Hysteropterum melichari* Schmidt, Stett. Ent. Zeit. **72:** 258 [Catalogued][1] Equals *Hysteropterum moschi* Jac. (nec Mel.)

LOCALITIES: [1] Eritrea. [2] Tanganyika.

mexicanum Kirkaldy

1904 *Hysteropterum angulare* [nec Fieber] Fowler, Biologia Centrali-Americana **1:** 120; Pl. 12, Figs. 11, 11a [n. sp., illustrated][1]

1906 *Hysteropterum angulare* [nec Fieber] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 149 [Described, catalogued][1, 2] :319 [Listed][2]

1909 *Hysteropterum mexicanum* Kirkaldy, Canadian Ent. **41:** 391 Nom. nov. pro [*Hysteropterum*] *angulare* Fowler [1904] [nec *Hysteropterum angulare* Fieber 1877]

1945 *Hysteropterum angulare* [nec Fieber] Caldwell, Ann. Ent. Soc. America **38:** 101 [Listed][1]

LOCALITIES: [1] Guerrero. [2] Mexico.

minax Walker. See *Lollius minax* Walker.

modestum Stål. See *Bilbilis modesta* Stål.

montanum Becker

1865 *Issus montanus* Becker, Bull. Soc. Nat. Moscou **37:** 482 [n. sp.][1]

1865 *Issus arundinis* Becker, Bull. Soc. Nat. Moscou **37:** 489 [n. sp.][1]

1866 *Issus montanus* Becker, Bull. Soc. Nat. Moscou **39:** 204 [Listed][1]

1869 *Hystoropter*[*um*] [sic] *montanus* Becker, Bull. Soc. Nat. Moscou **42:** 197 [Listed][2] Equals *Issus* [*montanus* Beck.]

1872 [*Hysteropterum*] *montanum* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][3]

1872 [*Caloscelis*] *arundinis* Fieber, Katalog europäischen Cicadinen **1872:** 4 To [*Caloscelis*] *wallengreni* Stål [error]

1875 [*Hysteropterum*] *montanum* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][3]

1876 *C*[*aloscelis*] *arundinis* Fieber, Rev. Mag. Zool. (3) **4:** 232 (222) To *Caloscelis wallengreni* Stål [error]

1877 *H*[*ysteropterum*] *montanum* Fieber, Rev. Mag. Zool. (3) **5:** 25 [Key][3, 7] Equals *Issus montanus* Beck.

1878 *H*[*ysteropterum*] *montanum* Lethierry, Compte Rendu Soc. Ent. Belgique **21:** xxviii [Comparative note]

1880 *Histeropterum* [sic] *montanum* Chicote, Datos sobre algunos Hemipteros de España **1880:** 4 [Listed][4]

1882 *Hysteropterum montanum* Chicote, Ann. Soc. Ent. Belgique **26:** 90 [Listed][11]

1886 [*Hysteropterum*] *montanum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][3, 4, 5]

1899 [*Hysteropterum*] *montanum* Horváth, Die Sammlungen des Kaukasischen Museums **1:** 468 [Listed][1]

1899 [*Hysteropterum*] *montanum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][3, 4, 5]

1900 *Hysteropterum montanum* Montandon, Bull. Soc. Sci. Bucarest **9:** 752 [Listed][6]

1905 *H*[*ysteropterum*] *montanum* Horváth, Ann. Nat. Hofmus Wien **20:** 189 (11) [Comparative note]

1906 *Hysteropterum montanum* Melichar, Abh. Zool. Bot. Ges. Wien

3: 143 [Described, catalogued][1, 2, 7, 8] Equals *Issus montanus* Beck. Equals *Issus arundinis* Beck. :120 [Key][7] :129 [Comparative note] :318 [Listed][7]

1906 *Hysteropterum montanum* Schugurow, Zool. Anz. **30:** 712 [Listed][9]

1907 *Hysteropterum montanum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 269 [Catalogued][1, 2, 4, 6, 7, 10]

1908 *Hyst*[*eropterum*] *montanum* Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 449 [Listed][11]

1910 *Hysteropterum montanum* Schmidt, Stett. Ent. Zeit. **71:** 159 [Catalogued][1, 7]

1912 [*Hysteropterum*] *montanum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2, 10, 13]

1913 *H*[*ysteropterum*] *montanum* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 27 [Comparative note]

1927 *Hysteropterum montanum* Kusnezov, Zool. Anz. **72:** 261 [Listed][12]

1929 *Hysteropterum montanum* Kusnezov, Zool. Anz. **79:** 332 [Listed][10]

1948 *H*[*ysteropterum*] *montanus* Zachvatkin, Tarbinskogo i Plavil'ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 180 [Key]

N. D. *Hysteropterum montanum* Kusnezov, [Magazine of Economic Geographic Survey] N. D. :47, 52 [Listed][9]

LOCALITIES: [1] Russia [2] Caucasus. [3] Southern Russia. [4] Spain. [5] Portugal. [6] Rumania. [7] Saratov. [8] Russian Armenia [9] Crimea. [10] Turkestan. [11] Greece. [12] Armenia. [13] Southern Europe.

montanum Fowler [nec Becker]. See *Hysteropterum fowleri* Melichar.

montezuma Kirkaldy

1913 *Hysteropterum montezuma* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 27 [n. sp.][1]

LOCALITIES:[1] Morelos.

morosum Walker. See *Lollius morosus* Walker.

morum Van Duzee

1923 *Hysteropterum morum* Van Duzee, Proc. California Acad. Sci. (4) **12:** 191 [n. sp.][1]

1939 *Hysteropterum morum* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 482 [Described, catalogued][1, 2] :481 [Key]

1940 [*Hysteropterum*] *morum* Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]

1945 [*Hysteropterum*] (?) *morum* Caldwell, Ann. Ent. Soc. America **38:** 98, 100 [Notes]

LOCALITIES: [1] Tiburon Island. [2] Arizona.

moschi Melichar. See *Katonella moschi* Melichar.

moschi Jacobi [nec Melichar]. See *Hysteropterum melichari* Schmidt.

mutilatum Walker. See *Amphiscepa mutilata* Walker.

nanulum Walker. See *Tetrica nanula* Walker.

nervosum Fieber

1872 [*Hysteropterum*] *nervosum* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][1]

1875 [*Hysteropterum*] *nervosum* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [nom. nud., listed][1]

1877 *H*[*ysteropterum*] *nervosum* Fieber, Rev. Mag. Zool. (3) **5:** 11 [n. sp., key][1]

1879 *Hysteropterum nervosum* Bolívar and Chicote, An. Soc. Española Hist. Nat. **8:** 178 (32) [Listed][5]

1886 [*Hysteropterum*] *nervosum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2, 3, 4, 5]

1889 *Hysteropterum nervosum* Lethierry, Rev. Ent. **8:** 315]Listed][6]

1891 *Hysteropterum nervosum* Horváth, Glasnik Hrv. Nat. Družtva **6:** 48 [Listed]

1894 *H*[*ysteropterum*] *nervosum* Giglio-Tos, Boll. Mus. Zool. Anat. Comp. Torino **9** (169) :13 [Listed][7]

1896 *H*[*ysteropterum*] *nervosum* Melichar, Cicadinen von Mittel-Europa **1896:** 44 [Key] :45 [Described, catalogued][1]

1899 [*Hysteropterum*] *nervosum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][2, 3, 4, 5]

1904 *Hysteropterum nervosum* Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [Listed][2]

1904 *Hysteropterum nervosum* Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [Listed][2]

1906 *Hysteropterum nervosum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 143 [Described, catalogued][8, 9, 10] :120 [Key][8] :318 [Listed][1]

1907 *Hysteropterum nervosum* Oshanin, Ann. Mus. Zool. St. Petersburg. **12:** 270 [Catalogued][5, 6, 8, 9, 11]

1912 [*Hysteropterum*] *nervosum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

1915 *H*[*ysteropterum*] *nervosum* Codina, Bol. Soc. Aragonesa Cienc. Nat. **14:** 216 (5) [Listed][5]

1920 *Hysteropterum nervosum* Codina, Bol. Soc. Ent. España **1:** 104 (5) [Listed][5]

1924 *Hysteropterum nervosum* Haupt, Mem. Soc. Ent. Italiana **3:** 228 [Listed][12]

1954 [*Hysteropterum*] *nervosum* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 423, 426 To *H*[*ysteropterum*] *obsoletum* Fieb. [in part.]

LOCALITIES: [1] Southern Europe. [2] Germany. [3] Austria. [4] Portugal. [5] Spain. [6] Algeria. [7] Palestine. [8] Yugoslavia. [9] Herzegovina. [10] Corfu. [11] Istria. [12] Sicily.

nigridorsale Matsumura

1910 *Hysteropterum nigridorsale* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :21 [n. sp.][1] :22, 23 [Comparative note]

1912 [*Hysteropterum*] *nigridorsale* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2]

1917 *Hysteropterum nigridorsale* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 207 [Comparative note]

LOCALITIES: [1] Spanish Morocco. [2] Morocco.

normandi de Bergevin

1920 *Hysteropterum normandi* de Bergevin, Bull. Soc. Hist. Nat Afrique du Nord **11:** 87; Figs. 1–6 [n. sp., illustrated][1]

1921 *Hysteropterum normandi* de Bergevin, Bull. Soc. Ent. France **1921:** 244 [Comparative note]

LOCALITIES: [1] Tunisia.

normandi var. **rubrinerve** de Bergevin

1921 *Hysteropterum normandi rubrinerve* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **12:** 19 (2) [n. var.][1]

LOCALITIES: [1] Tunisia.

normandi var. **siccanum** de Bergevin

1921 *Hysteropterum normandi siccanum* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **12:** 18 (1); Fig. 1 [n. var., illustrated][1]

LOCALITIES: [1] Tunisia.

obsoletum Fieber

1872 [*Hysteropterum*] *obsoletum* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][1]

1875 [*Hysteropterum*] *obsoletum* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [nom. nud., listed][1]

1877 *H*[*ysteropterum*] *obsoletum* Fieber, Rev. Mag. Zool. (3) **5:** 24 [n. sp., key][2]

1886 [*Hysteropterum*] *obsoletum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2]

1896 *H*[*ysteropterum*] *obsoletum* Melicher, Cicadinen von Mittel-Europa **1896:** 45 [Key] :47 [Described, catalogued][2]

1899 [*Hysteropterum*] *obsoletum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][2]

1903 *Hysteropterum obsoletum* Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste **21:** 60 (20) [Listed][4]

1906 *Hysteropterum obsoletum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 144 [Described, catalogued][2, 5, 6] :120 [Key][2, 5] :318 [Listed][2, 5]

1907 *Hysteropterum obsoletum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 270 [Catalogued][2, 5, 6]

1910 *Hysteropterum obsoletum* Schmidt, Stett. Ent. Zeit. **71:** 159 [Catalogued][5]

1912 [*Hysteropterum*] *obsoletum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][5, 6, 7]

1916 *Hysteropterum obsoletum* Horváth, Ann. Mus. Nat. Hungarici **14:** 15 [Listed][3]

1935 [*Hysteropterum*] *obsoletum* Haupt, Die Tierwelt Mitteleuropas **4** (3) :129 [Key][6] To *Falcidius apterus* Fabr. (?) [error]

1954 *H*[*ysteropterum*] *obsoletum* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 423 [Notes] :426 [Listed][6] :423, 426 Equals [*Hysteropterum*] *nervosum* Fieb. [in part.]

LOCALITIES: [1] Southern Europe. [2] Dalmatia. [3] Albania. [4] Istria. [5] Greece. [6] Hungary. [7] Southern Austria.

oertzeni Matsumura. See *Hysteropterum örtzeni* Matsumura.

oranense Matsumura

1910 *Hysteropterum oranense* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :22 [n. sp.][1, 2]

1912 [*Hysteropterum*] *oranense* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][3, 4]

1917 *Hysteropterum oranense* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 111 [Comparative note]

LOCALITIES: [1] Spanish Morocco. [2] Oran. [3] Morocco. [4] Algeria.

orientale Kusnezov

1926 *Hysteropterum orientale* Kusnezov, Rev. Russe d'Ent. **20:** 282; Figs. 3–4 [n. sp., illustrated][1]

1927 *Hysteropterum orientale* Kusnezov, Zool. Anz. **72:** 261 [Listed][2]

LOCALITIES: [1] Russia. [2] Armenia.

örtzeni Matsumura

1910 *Hysteropterum örtzeni* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :20 [n. sp.][1]

1912 [*Hysteropterum*] *oertzeni* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

1918 *Hysteropterum oertzeni* de Bergevin, Bull. Soc. Ent. France **1917:** 377 [Comparative note]

LOCALITIES: [1] Greece.

pallidellum Matsumura

1910 *Hysteropterum pallidellum* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :27 [n. sp.][1]

1912 [*Hysteropterum*] *pallidellum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][2, 3]

1920 *Hysteropterum pallidellum* de Bergevin, Bull. Soc. Ent. France **1920:** 162 [Comparative note][2]

LOCALITIES: [1] Grenada. [2] Spain. [3] Portugal.

pallidum Melichar

1906 *Hysteropterum pallidum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 127 [n. sp.][1, 2, 3] :118 [Key][3, 4] :318 [Listed][1]

1907 *Hysteropterum pallidum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 266 [Catalogued][1]

1912 [*Hysteropterum*] *pallidum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

1920 *Hysteropterum pallidum* de Bergevin, Bull. Soc. Ent. France **1920:** 161 [Comparative note]

LOCALITIES: [1] Algeria. [2] Constantine. [3] Oran. [4] Spain.

paludum de Bergevin

1918 *Hysteropterum paludum* de Bergevin, Bull. Soc. Ent. France **1917:** 338; Figs. 1–6 [n. sp., illustrated][1]

LOCALITIES: [1] Oran.

phaeophleps Fieber

1872 [*Hysteropterum*] *phaeophleps* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][1]

1875 [*Hysteropterum*] *phaeophleps* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [nom. nud., listed][1]

1877 *H*[*ysteropterum*] *phaeophleps* Fieber, Rev. Mag. Zool. (3) **5:** 6 [n. sp., key][1]

1886 [*Hysteropterum*] *phaeophleps* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1]

1896 *Hysteropterum phlaeophleps* [sic] Melichar, Cicadinen von Mittel-Europa **1896:** 45 [Described, key, catalogued][4]

1899 [*Hysteropterum*] *phaeophleps* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1]

1906 *Hysteropterum phaeophleps* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 142 [Described, catalogued][3, 4] :120 [Key][4] :318 [Listed][4]

1907 *Hysteropterum phaeophleps* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 269 [Catalogued][1, 3, 4]

1912 [*Hysteropterum*] *phaeophleps* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2]

LOCALITIES: [1] Italy. [2] Southern Europe. [3] Spain. [4] Dalmatia.

phlaeophleps. Typographical error for *Hysteropterum phaeophleps* Fieber.

piceovenosum Puton

1887 *Hysteropterum piceovenosum* Puton, Rev. Ent. **6:** 104 [n. sp.][1]

1899 [*Hysteropterum*] *piceovenosum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][1]

1906 *Hysteropterum piceovenosum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 124 [Described, catalogued][1] :117 [Key][1] :318 [Listed][1]

1907 *Hysteropterum piceovenosum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 265 [Catalogued][1]

1912 [*Hysteropterum*] *piceovenosum* Oshanin, Katalog paläarktischen Hemipteren **1912:**122[Listed][1]

LOCALITIES: [1] Tunisia.

piceum Puton. See *Pseudohemisphaerius piceus* Puton.

pictifrons Horváth

1899 [*Hysteropterum*] *pictifrons* Horváth, Die Sammlungen des Kaukasischen Museums **1:** 468 [nom. nud., listed][1]

1906 *Hysteropterum pictifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 140 [n. sp.][2] :120 [Key][2] :318 [Listed][2]

1907 *Hysteropterum pictifrons* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 269 [Catalogued][2]

1912 [*Hysteropterum*] *pictifrons* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][3]

1927 *Hysteropterum pictifrons* Kusnezov, Zool. Anz. **72:** 261 [Listed][2]

1952 *H*[*ysteropterum*] *pictifrons* Linnavuori, Ann. Ent. Fennici **18:** 191; Figs. 4F–J [Comparative note, illustrated]

LOCALITIES: [1] Russia. [2] Armenia. [3] Caucasus.

placophorum Horváth

1905 *Hysteropterum placophorum* Horváth, Ann. Nat. Hofmus Wien **20:** 188 (10) [n. sp.][1]

1906 *Hysteropterum placophorum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 135 [n. sp.][1, 2] :119 [Key][1] :318 [Listed][1]

1907 *Hysteropterum placophorum* Melichar, Wien. Ent. Zeit. **26:** 323 [Catalogued]

1907 *Hysteropterum placophorum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 268 [Catalogued][1, 2]

1908 *Hyst*[*eropterum*] *placophorum* Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 449 [Listed]

1911 *H*[*ysteropterum*] *placophor*[*um*] Horváth, Ann. Mus. Nat. Hungarici **9:** 610 [Comparative note]

1912 [*Hysteropterum*] *placophorum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1, 2]

LOCALITIES: [1] Asia Minor. [2] Syria.

placophorum Melichar. See *Hysteropterum placophorum* Horváth.

pulchellum Ivanoff

1885 *H[ysteropterum] pulchella* Ivanoff, Trav. Soc. Nat. Univ. Imp. Kharkow **19:** 107 (25) [n. sp., key][1]

1907 *Hysteropterum pulchellum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 271 [Catalogued][2]

1912 [*Hysteropterum*] *pulchellum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2]

LOCALITIES: [1] Russia. [2] Caucasus.

punctatum. Typographical error for *Hysteropterum puntulatum* Rambur.

punctiferum Walker

1851 *Hysteropterum punctiferum* Walker, List of Homopterous Insects **2:** 376 [n. sp. (?)][1]

1859 *Hysteropterum punctiferum* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1876 *I[ssus] aciculatus* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :353 [n. sp.][1, 2] :352 [Comparative note]

1890 *I[ssus] aciculatus* Smith, Geological Survey of New Jersey **2** (2) :438 [Listed][8]

1903 *Issus aciculatus* Henshaw, Psyche **10:** 228 [Listed][1, 2]

1904 *Issus aciculatus* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 12 [Catalogued][1, 2]

1906 *Hysteropterum punctiferum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 148 [Described, catalogued][1, 2, 3, 4] Equals *Issus aciculatus* Uhl. :319 [Listed][3] Equals [*Hysteropterum*] *aciculatum* Uhl.

1908 [*Hysteropterum*] *punctiferum* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 494 [Listed][5] Equals [*Hysteropterum*] *aciculatum* Uhl.

1909 *Hysteropterum punctiferum* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **9:** 191 [Notes, ecology][1]

1914 *Hypteropterum* [sic] *punctiferum* Barber, Bull. American Mus. Nat. Hist. **33:** 528 [Listed][1]

1916 [*Hysteropterum*] *punctiferum* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][6] Equals *Hysteropterum aciculatus* Uhl.

1917 *Hysteropterum punctiferum* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 744 [Catalogued][1, 2, 4] Equals *Issus aciculatus* Uhl.

1921 *Hysteropterum punctiferum* Osborn, Florida Ent. **5:** 16 [Listed][1]

1923 *Hysteropterum punctiferum* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 158; Pl. 43, Fig. 66; Pl. 53, Figs. 246, 247; Pl. 65, Fig. 536 [Key, illustrated]

1928 *Hysteropterum punctiferum* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 15 [Ecology][1] :103 [Described, ecology][1, 2, 4]

1939 *Hysteropterum punctiferum* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 487; Pl. LVII, Figs. 11, 12; Pl. LVIII, Figs. 4, 7; Pl. LIX, Figs. 8, 12, 16 [Described, catalogued][1, 2, 7] Equals *H*[*ysteropterum*] *aciculatum* Uhl. :482 [Key] :483, 485, 487 [Comparative note]

1939 [*Hysteropterum*] *aciculatum* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 486, 487 [Comparative notes]

LOCALITIES: [1] Florida. [2] Texas. [3] North America. [4] Colorado. [5] United States. [6] Southern States. [7] Georgia. [8] New Jersey.

punctulatum Rambur

1840 *Issus punctulatus* Rambur, Faune Entomologique de l'Andalousie **5:** 212 [n. sp.][1]

1872 [*Hysteropterum*] *germari* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][2]

1874 *Hysteropterum punctulatum* Puton, Ann. Soc. Ent. France (5) **4:** 229 [Listed] Equals [*Hysteropterum*] *germari* Fieb. [nom. nud.]

1875 [*Hysteropterum*] *punctulatum* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][2, 3] Equals [*Hysteropterum*] *germari* Fieb. [nom. nud.]

1877 *H*[*ysteropterum*] *germari* Fieber, Rev. Mag. Zool. (3) **5:** 38 [n. sp., key][3]

1880 *Hysteropterum punctulatum* Chicote, An. Soc. Española Hist. Nat. **9:** 200 (16) [Listed][2]

1884 *H*[*ysteropterum*] *germari* Ferrari, Ann. Mus. Genova (2) **1:** 509 (73) [Comparative note]

1886 [*Hysteropterum*] *punctatum* [sic] Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2, 3] Equals [*Hysteropterum*] *germari* Fieb.

1894 *H*[*ysteropterum*] *germari* Giglio-Tos, Boll. Mus. Zool. Anat. Comp. Torino **9** (169) :13 [Listed][5]

1899 [*Hysteropterum*] *punctulatum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][2, 3] Equals [*Hysteropterum*] *germari* Fieb.

1906 *Hysteropterum punctulatum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 137 [Described, food plants, catalogued][2, 3, 4] Equals *Issus punctulatus* Ramb. Equals *Hysteropterum germari* Fieb. :119 [Key][2] :318 [Listed][2]

1907 *Hysteropterum punctulatum* Melichar, Sitzber. Akad. Wiss. **116:** 1038 (14) [Food plants][2]

1907 *Hysteropterum punctulatum* Oshanin, Ann. Mus. Zool. St. Peters-

burg **12:** 268 [Catalogued][2, 6] Equals *Issus punctulatus* Ramb. Equals *Hysteropterum germari* Fieb.

1912 [*Hysteropterum*] *punctulatum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2, 3, 6]

1928 *Hysteropterum punctulatum* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **28:** 9 [Listed][3]

1929 *Issus punctulatus* Sherborn, Index Animalium **21:** 5283 [Catalogued]

1930 *Histeropterum* [sic] *punctulatus* de Seabra, Arq. Secc. Biol. e Par. **1:** 356 [Notes][3]

1939 *Hysteropterum punctulatum* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 174 [Listed][3]

1942 [*Hysteropterum*] *punctulatum* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][3]

LOCALITIES: [1] Andalusia. [2] Spain. [3] Portugal. [4] Oran. [5] Palestine. [6] Algeria.

quadarramense. Typographical error for *Hysteropterum guadarramense* Melichar.

quercus Lindberg

1948 *H*[*ysteropterum*] *quercus* Lindberg, Comm. Biol. **10** (7) :117; Figs. 28A–F [Described, food plants, illustrated][1] :167 [Listed] :118, 119 [Comparative notes]

LOCALITIES: [1] Cyprus.

reiberi Lethierry

1878 *Hysteropterum reiberi* Lethierry, Compte Rendu Soc. Ent. Belgique **21:** xxvii [n. sp.][1]

1886 [*Hysteropterum*] *reiberi* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1]

1899 [*Hysteropterum*] *reiberi* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1]

1906 *Hysteropterum reiberi* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 126 [Described, catalogued][1, 2] :118 [Key][1] :127 [Comparative note] :318 [Listed][1]

1907 *Hysteropterum reiberi* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 266 [Catalogued][1]

1910 *H*[*ysteropterum*] *reiberi* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :23 [Comparative note]

1912 [*Hysteropterum*] *reiberi* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

LOCALITIES: [1] Algeria. [2] Oran.

reticulatum Herrich-Schäffer

1835 [*Issus*] *reticulatus* Herrich-Schäffer, Nomenclator Entomologicus **1:** 65 [n. sp., key]

1850 *I*[*ssus*] *reticulatus* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][1]

1851 *Issus reticulatus* Walker, List of Homopterous Insects **2:** 371 [Catalogued][2]

1855 *H*[*ysteropterum*] *reticulatum* Fairmaire, Histoire Naturelle de la France. Hémiptères **1855:** 147 [Described][3]

1859 *Issus reticulatus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1872 [*Hysteropterum*] *reticulatum* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][5, 9]

1875 [*Hysteropterum*] *reticulatum* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 117 [Listed][5]

1877 *H*[*ysteropterum*] *reticulatum* Fieber, Rev. Mag. Zool. (3) **5:** 45 [Key][6, 8, 11] Equals *Issus reticulatus* Herr.-Schäff.

1884 *H*[*ysteropterum*] *reticulatum* Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 18 [Listed][9]

1885 *H*[*ysteropterum*] *reticulatum* Fairmaire, Histoire Naturelle de la France. Hémiptères **1885:** 147 [Described][3]

1886 [*Hysteropterum*] *reticulatum* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][5]

1886 *H*[*ysteropterum*] *reticulatum* Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 12 [Listed][5, 9]

1896 *H*[*ysteropterum*] *reticulatum* Melichar, Cicadinen von Mittel-Europa **1896:** 45 [Key] :48 [Described, catalogued][5, 6, 9, 11] Equals *Issus* [*reticulatus* Herr.-Schäff.]

1897 *Hysteropterum reticulatum* Acloque, Faune de France **1897:** 401 [Key][8]

1899 *H*[*ysteropterum*] *reticulatum* Marchal, Bull. Soc. Hist. Nat. Autun. **11:** 589 [Listed][8]

1899 [*Hysteropterum*] *reticulatum* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][5]

1901 [*Hysteropterum*] *reticulatum* Lambertie, Act. Soc. Linn. Bordeaux **56:** 215 (87) [Listed][8]

1901 *Hysteropterum reticulatum* Melichar, Ent. Jahrb. **1901:** 62 (13) [Ecology]

1903 *Hysteropterum reticulatum* Graeffe, Bull. Soc. Adriatica Sci. Nat. Trieste **21:** 60 (20) [Ecology][10]

1904 *Hysteropterum reticulatum* Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [Listed][12]

1904 *Hysteropterum reticulatum* Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [Listed][12]

1906 *Hysteropterum reticulatum* Melichar, Abh. Zool. Bot. Ges. Wien

3: 134 [Described, catalogued][4, 6, 8, 10, 11, 13] :119 [Key][5] :318 [Listed][5]

1907 *Hysteropterum reticulatum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 268 [Catalogued][4, 6, 8, 11] Equals *Issus reticulatus* Herr.-Schäff.

1910 [*Hysteropterum*] *reticulatum* Lambertie, Misc. Ent. **18:** 91 [Listed][8]

1912 [*Hysteropterum*] *reticulatum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][5]

1920 *Hysteropterum reticulatum* Codina, Bol. Soc. Ent. España **1:** 104 (5) [Listed][7]

1920 *Hysteropterum reticulatum* Gribodo, Atti. Acc. Sci. Torino **55:** 338 [Listed][3, 4, 6, 11]

1926 *H*[*ysteropterum*] *reticulatum* Rémy-Perrier, Faune France **4:** 92 [Key][8]

1927 *H*[*ysteropterum*] *reticulatum* Perrier, Traité de Zoologie **3:** 1319 [Listed][3]

1930 *Hysteropterum reticulatum* Zangheri, Atti. Soc. Italiana Sci. Nat. **69:** 58 [Listed][1]

1934 [*Hysteropterum*] *reticulatum* Acloque, Faune de France **1934:** 401 [Key][8]

1935 [*Hysteropterum*] *reticulatum* Haupt, Die Tierwelt Mitteleuropas **4** (3) :128 [Key][5, 11]

1935 *H*[*ysteropterum*] *reticulatum* Rémy-Perrier, Faune France. Deuxième Éd. **4** 92 [Key][8]

LOCALITIES: [1] Italy. [2] Europe. [3] Southern France. [4] Sicily. [5] Southern Europe. [6] Dalmatia. [7] Spain. [8] France. [9] Central Europe. [10] Yugoslavia. [11] Switzerland. [12] Germany. [13] Austria.

reticulatum Melichar [nec Herrich-Schäffer.] See *Hysteropterum schaefferi* Metcalf.

riobambae Schmidt

1910 *Hysteropterum riobambae* Schmidt, Stett. Ent. Zeit. **71:** 161 [n. sp.][1]

LOCALITIES: [1] Ecuador.

royeri de Bergevin

1921 *Hysteropterum royeri* de Bergevin, Bull. Soc. Ent. France **1921:** 241; Figs. 1–7 [n. sp., illustrated][1]

LOCALITIES: [1] Morocco.

rubrinerve de Bergevin (var.). See *Hysteropterum normandi* var. *rubrinerve* de Bergevin.

schaefferi nom. nov. pro *Issus immaculatus* Herrich-Schäffer [1836] [nec *Cercopis immaculata* Fabricius 1794] [nunc *Mycterodus immaculatus* Fabricius]

1836 *Issus immaculatus* [nec Fabricius] Herrich-Schäffer, Deutschlands Insecten **143:** Pl. 16 [Described, illustrated][1]

1843 *Hysteropterum immaculatum* [nec Fabricius] Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères **1843:** 519 [Described][2] Equals *Issus immaculatus* Fabr. [error]

1847 [*Hysteropterum*] *immaculatum* [nec Fabricius] Amyot, Ann. Soc. Ent. France (2) **5:** 176 To *Hysteropterum* [non binom.] [error]

1848 [*Hysteropterum*] *immaculatum* [nec Fabricius] Amyot, Entomologie Française. Rhynchotes **1848:** 372 To *Hysteropterum* [non binom.] [error]

1849 *Hysteropterum immaculatum* [nec Fabricius] Lucas, Exploration de l'Algérie **4:** 104 To *Issus apterus* Fabr. [error]

1851 *Hysteropterum immaculatum* [nec Fabricius] Walker, List of Homopterous Insects **2:** 373 [Catalogued] Equals *Cercopis immaculatus* Fabr. [error] Equals *Issus immaculatus* Fabr. [error]

1853 *Hysteropterum immaculatum* [nec Fabricius] Lucas, Essai sur les Animaux Articulés qui Habitent l'Ile de Crète **1853:** 70 To *Issus apterus* Fabr. [error]

1854 *Hysteropterum immaculatum* [nec Fabricius] Lucas, Rev. Mag. Zool. (2) **6:** 284 To *Issus apterus* Fabr. [error]

1855 *H*[*ysteropterum*] *immaculatum* [nec Fabricius] Fairmaire, Histoire Naturelle de la France. Hémiptères **1855:** 147 [Described][3]

1855 *Hysteropterum immaculatum* [nec Fabricius] Mulsant and Rey, Ann. Soc. Linn. Lyon (2) **2:** 426; Figs. 4, 6 [Illustrated]

1855 *Hysteropterum immaculatum* [nec Fabricius] Mulsant and Rey, Opusc. Ent. **6:** 326; Figs. 4, 6 [Illustrated]

1859 *Hysteropterum immaculatum* [nec Fabricius] Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][4]

1863 *Hysteropteron* [sic] *immaculatum* [nec Fabricius] Costa, Atti Acc. Sci. Napoli **1** (2) :72 [Listed]

1864 *Hist*[*eropterum*] [sic] *immaculatum* [nec Fabricius] Costa, Ann. Mus. Zool. Napoli **2:** 137 [Comparative note]

1868 *H*[*ysteropterum*] *immaculatum* [nec Fabricius] Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 55 [Key][5] :56 [Comparative note]

1872 *Hysteropterum immaculatum* [nec Fabricius] Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][6]

1875 [*Hysteropterum*] *immaculatum* [nec Fabricius] Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 117 [Listed][6]

1877 *H*[*ysteropterum*] *immaculatum* [nec Fabricius] Fieber, Rev. Mag. Zool. (3) **5:** 43 [Key][6] Equals *Hysteropterum grylloides* Herr.-Schäff. [error]

1882 *Histeropteron* [sic] *immaculatus* [nec Fabricius] Costa, Atti Acc. Sci. Napoli **9** (6) :58 [Listed][2]

1882 *Hysteropterum immaculatum* [nec Fabricius] Ferrari, Ann. Mus. Genova **18:** 86 (14) [Key] :87 (15) [Catalogued][2] Equals *Issus* [*immaculatus* Herr.-Schäff.] [nec Fabr.]

1884 *H*[*ysteropterum*] *immaculatum* [nec Fabricius] Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 18 [Listed][5, 7]

1885 *H*[*ysteropterum*] *immaculatum* [nec Fabricius] Fairmaire, Histoire Naturelle de la France. Hémiptères **1885:** 147 [Described][3]

1885 *Hysteropterum immaculatum* [nec Fabricius] Ferrari, Boll. Soc. Ent. Italiana **17:** 279 [Listed][2]

1885 *H*[*ysteropterum*] *immaculatum* [nec Fabricius] Ivanoff, Trav. Soc. Nat. Univ. Imp. Kharkow **19:** 107 (25) [Key][17]

1886 *Hysteropterum immaculatum* [nec Fabricius] Löw, Becker's Hernstein in Niederösterreich **3:** 497 [Listed][5]

1886 [*Hysteropterum*] *immaculatum* [nec Fabricius] Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][6]

1886 *H*[*ysteropterum*] *immaculatum* [nec Fabricius] Then, Jahres-Ber. Gymm. K. K. Theresianischen Akad. Wien **1886:** 12 [Listed][5, 6]

1887 [*Hysteropterum*] *immaculatum* [nec Fabricius] Ragusa, Nat. Siciliano **6:** 185 [Listed][8]

1891 *Hysteropterum immaculatum* [nec Fabricius] Rey, Rev. Ent. **10:** 242, 243 [Comparative notes]

1892 *Hysteropterum immaculatum* [nec Fabricius] Ferrari, Ann. Mus. Genova (2) **12:** 569 (21) [Listed][2]

1893 *Hysteropterum immaculatum* [nec Fabricius] Bezzi, Boll. Soc. Ent. Italiana **25:** 108 (28) [Listed][2]

1893 *Hysteropterum immaculatum* [nec Fabricius] Brancsik, Jahresh. Nat. Ver. Trencsener **15–16:** 99 [Listed][9]

1893 *Hyrteropterum* [sic] *immaculatum* [nec Fabricius] Schneider, Sitzber. Naturw. Ges. Isis Dresden **1893:** 43 [Listed][2]

1894 [*Hysteropterum*] *immaculatum* [nec Fabricius] Rey, Échange **10:** 14 [Comparative note]

1896 *Hysteropterum immaculatum* [nec Fabricius] Melichar, Cicadinen von Mittel-Europa **1896:** 47 [Described, catalogued][5, 6] :44 [Key] :48 [Comparative note]

1896 *Hysteropterum reticulatum* [nec Herrich-Schäffer] Melichar, Cicadinen von Mittel-Europa **1896:** Pl. III, Figs. 26–30 [Illustrated]

1897 *Hysteropterum immaculatum* [nec Fabricius] Acloque, Faune de France **1897:** 401 [Key][10]

1897 [*Hysteropterum*] *immaculatum* [nec Fabricius] Horváth, Fauna Regni Hungariae **1897:** 55 [Listed][2, 9]

1899 [*Hysteropterum*] *immaculatum* [nec Fabricius] Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][6]

1901 [*Hysteropterum*] *immaculatum* [nec Fabricius] Lambertie, Act. Soc. Linn. Bordeaux **56:** 215 (87) [Listed][10]

1902 *Hysteropterum immaculatum* [nec Fabricius] Cobelli, Pubbl. Mus. Civ. Rovereto **39:** 9 [Listed][2]

1902 *H*[*ysteropterum*] *immaculatum* [nec Fabricius] Melichar, Ann. Mus. Zool. St. Petersburg **7:** 92 (17) [Comparative note]

1903 *Hysteropterum immaculatum* [nec Fabricius] Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste **21:** 60 (20) [Listed][2]

1904 *Hysteropterum immaculatum* [nec Fabricius] Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [Listed][1]

1904 *Hysteropterum immaculatum* [nec Fabricius] Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [Listed][1]

1906 *H*[*ysteropterum*] *immaculatum* [nec Fabricius] Distant, Fauna of British India **3:** 341 [Listed][11]

1906 *Hysteropterum immaculatum* [nec Fabricius] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 134 [Described, catalogued][5, 6, 7, 10, 12, 13, 14, 15] :119 [Key][6, 12] :133, 134, 144, 150 [Comparative notes] :318 [Listed][4]

1907 *Hysteropterum immaculatum* [nec Fabricius] Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 267 [Catalogued][2, 3, 5, 9] Equals *Issus immaculatus* Herr.-Schäff. [nec Fabr.]

1908 *Hyst*[*eropterum*] *immaculatum* [nec Fabricius] Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 449 [Listed][9]

1910 [*Hysteropterum*] *immaculatum* [nec Fabricius] Lambertie, Misc. Ent. **18:** 91 [Listed][10]

1910 *Hysteropterum immaculatum* [nec Fabricius] Schmidt, Stett. Ent. Zeit. **71:** 158 [Catalogued][5]

1912 [*Hysteropterum*] *immaculatum* [nec Fabricius] Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][6]

1913 *Hysteropterum immaculatum* [nec Fabricius] von Dalla Torre, Ent. Jahrb. **22:** 149 [Listed][5]

1926 *H*[*ysteropterum*] *immaculatum* [nec Fabricius] Rémy-Perrier, Faune France **4:** 92; Fig. HI [Key, illustrated][10]

1927 *Hysteropterum immaculatum* [nec Fabricius] Sherborn, Index Animalium **12:** 3126 [Catalogued] Equals *Issus* [*immaculatus* Herr.-Schäff.]

1929 *Hysteropterum immaculatum* [nec Fabricius] Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **39:** 8 [Listed][16]

1930 *Hysteropterum immaculatum* [nec Fabricius] Guido, Boll. Lab. Ent. R. Ist. Sup. Agr. Bologna **3:** 312 [Parasites][2]

1930 *Histeropterum* [sic] *imaculatum* [sic] [nec Fabricius] de Seabra, Arq. Secc. Biol. e Par. **1:** 356 [Notes][16]

1930 *Hysteropterum immaculatum* [nec Fabricius] Zangheri, Atti. Soc. Italiana Sci. Nat. **69:** 58 [Listed][2]

1934 [*Hysteropterum*] *immaculatum* [nec Fabricius] Acloque, Faune de France **1934:** 401 [Key][10]

1935 [*Hysteropterum*] *immaculatum* [nec Fabricius] Haupt, Die Tierwelt Mitteleuropas **4** (3) :128 [Key][5, 9]

1935 *H*[*ysteropterum*] *immaculatum* [nec Fabricius] Rémy-Perrier, Faune France. Deuxième Éd. **4:** 92; Fig. HI [Key, illustrated][10]

1939 *Hysteropterum immaculatum* [nec Fabricius] de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 50, 174 [Listed][16]

1942 [*Hysteropterum*] *immaculatum* [nec Fabricius] de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][16]

1948 *Hysteropterum immaculatus* [nec Fabricius] Servadei, Mem. Museo Civico Storia Nat. Verona **1:** 242 [Listed][2]

1954 *H*[*ysteropterum*] *immaculatum* [nec Fabricius] Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 423 [Notes] :426 [Listed][9]

LOCALITIES: [1] Germany. [2] Italy. [3] Southern France. [4] Europe. [5] Austria. [6] Southern Europe. [7] Tyrol. [8] Sicily. [9] Hungary. [10] France. [11] Palearctic Region. [12] Central Europe. [13] Yugoslavia. [14] Southern Italy. [15] Dalmatia. [16] Portugal. [17] Spain.

scoleogramma Fieber

1872 [*Hysteropterum*] *scoleogramma* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][1]

1875 [*Hysteropterum*] *scoleogramma* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [nom. nud., listed][2]

1877 *H*[*ysteropterum*] *scoleogramma* Fieber, Rev. Mag. Zool. (3) **5:** 13 [n. sp., key][1]

1886 [*Hysteropterum*] *scoleogramma* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1]

1899 [*Hysteropterum*] *scoleogramma* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1]

1906 *Hysteropterum scoleogramma* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 137 [Described, catalogued][1] :119 [Key][1] :318 [Listed][1]

1907 *Hysteropterum scoleogramma* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 268 [Catalogued][1]

1912 [*Hysteropterum*] *scoleogramma* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

LOCALITIES: [1] Greece. [2] Southern Europe.

sellatum Melichar. See *Narayana sellata* Melichar.

semipellucidum Melichar

1906 *Hysteropterum semipellucidum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 147 [n. sp.][1] :318 [Listed][1]

LOCALITIES: [1] Paraguay.

semivitreum Provancher. See *Dictyobia semivitrea* Provancher.

sepulchralis Typographical error for *Hysteropterum sepulcrale* Ball.

sepulcrale Ball

1935 *Hysteropterum sepulcralis* Ball, Bull. Brooklyn Ent. Soc. **30:** 37 [n. sp., food plants][1] :38 [Comparative note]

1939 *Hysteropterum sepulchralis* [sic] Doering, Bull. Univ. Kansas Sci. Bull. **25:** 492; Pl. LVII, Figs. 2, 3; Pl. LVIII, Figs. 2, 10; Pl. LIX, Figs. 9, 10, 14 [Described, catalogued, illustrated][1, 2] :482 [Key] :482, 491, 494, 495 [Comparative note]

1945 *Hysteropterum sepulchralis* [sic] Caldwell, Ann. Ent. Soc. America **38:** 100 [Described][2, 3, 4]

LOCALITIES: [1] Arizona. [2] New Mexico. [3] Coahuila. [4] Texas.

sepulcrale var. **indentum** Caldwell

1945 *Hysteropterum sepulchralis* [sic] *indentum* Caldwell, Ann. Ent. Soc. America **38:** 101; Pl. III, Figs. 14, 14a [n. var., illustrated][1]

LOCALITIES: [1] Hidalgo.

sepulcrale var. **sepulcrale** Ball

1945 [*Hysteropterum*] *sepulchralis* [sic] *sepulchralis* [sic] Caldwell, Ann. Ent. Soc. America **38:** 101 [Comparative note]

severini Caldwell and De Long

1948 *Hysteropterum severini* Caldwell and De Long, Ohio Jour. Sci. **48:** 176; Pl. I, Figs. A–C [n. sp., food plants, illustrated][1]

1949 *Hysteropterum severini* Severin, Hilgardia **19:** 194; Pl. 3, Figs. I–J; Text fig. 1 [Nonvector, life history notes, food plants, illustrated][1]

LOCALITIES: [1] California.

siccanum de Bergevin (var.). See *Hysteropterum normandi* var. *siccanum* de Bergevin.

sicula Costa (var.). See *Hysteropterum flavescens* var. *sicula* Costa.

sierrae Fowler

1904 *Hysteropterum sierrae* Fowler, Biologia Centrali-Americana. **1:** 119; Pl. 12, Figs. 10, 10a [n. sp., illustrated][1]

1906 *Hysteropterum sierrae* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 149 [Described, catalogued, comparative note][1, 2] :319 [Listed][2]

1923 *Hysteropterum sierra* Herrera, Guia la Colección **1923:** 116 [Listed][3]

1945 *Hysteropterum sierrae* Caldwell, Ann. Ent. Soc. America **38:** 101 [Notes][1] :102 [Comparative note]

LOCALITIES: [1] Guerrero. [2] Mexico. [3] Morelos.

signatipes Melichar

1906 *Hysteropterum signatipes* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 121 [n. sp., comparative note][1] :117 [Key][1] :318 [Listed][1]

1907 *Hysteropterum signatipes* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 264 [Catalogued][1]

1912 [*Hysteropterum*] *signatipes* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

LOCALITIES: [1] Algeria.

smyrnense Spinola. See *Hysteropterum flavescens* Olivier.

sodale Walker

1870 *Hysteropterum sodale* Walker, Jour. Linnean Soc. Zool. **10:** 124 [n. sp.][1]

1906 *Hysteropterum sodale* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 152 [Catalogued][1]

LOCALITIES: [1] Sumatra.

solidum Melichar

1911 *Hysteropterum solidum* Melichar, Bull. Mus. Hist. Nat. Paris **1911:** 115 [n. sp.][1]

1922 *Hysteropterum solidum* Melichar, Voyage Baron de Rothschild en Éthiopie et en Afrique Orientale Anglaise (1904–1905) **1922:** 314; Pl. Ir[8], Figs. 1–3 [Described, illustrated, catalogued][2]

LOCALITIES: [1] Tanganyika. [2] British East Africa.

spissum Walker. See *Scalabis spissa* Walker.

straminum de Bergevin

1915 *Hysteropterum straminum* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 74; Fig. 2 [n. sp., illustrated][1]

1916 *Hysteropterum straminum* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 315 [Listed][1]

LOCALITIES: [1] Morocco.

striolatum Fieber. See *Falcidius apterus* Fabricius.

subangulare Rey

1891 *Hysteropterum subangulare* Rey, Rev. Ent. **10:** 241 [n. sp.][1]

1894 *Hysteropterum subangulare* Rey, Échange **10:** 14 [Notes, catalogued]

1899 [*Hysteropterum*] *subangulare* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][2]

1906 *Hysteropterum subangulare* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 133 [Described, catalogued][2] :118 [Key][2] :318 [Listed][2]

1907 *Hysteropterum subangulare* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 267 [Catalogued][2]

1912 [*Hysteropterum*] *subangulare* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2]

1916 *Hysteropterum subangulare* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 315 [Listed][3]

Localities: [1] Locality Unknown. [2] Southern France. [3] Morocco.

subfasciatum Melichar. See *Sarima subfasciata* Melichar.

subfasciatum var.—Distant. See *Sarima subfasciata* var.—Distant.

suturale Fieber

1872 [*Hysteropterum*] *suturale* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][1] Equals [*Hysteropterum*] *adscendens* Herr.-Schäff. (?) [error]

1875 *H*[*ysteropterum*] *suturale* Fieber, Rev. Mag. Zool. (3) **3:** 364 (77) [nom. nud., comparative note]

1875 [*Hysteropterum*] *suturale* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [nom. nud., listed][1]

1877 *H*[*ysteropterum*] *suturale* Fieber, Rev. Mag. Zool. (3) **5:** 3 [n. sp., key][2] Equals *Issus ascendens* [sic] Herr.-Schäff. (?) [error]

1878 *H*[*ysteropterum*] *suturale* Lethierry, Compte Rendu Soc. Ent. Belgique **21:** xxvii [Comparative note]

1886 [*Hysteropterum*] *suturale* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1] Equals [*Hysteropterum*] (?) *adscendens* Herr.-Schäff. [error]

1890 [*Hysteropterum*] *suturale* Puton, Rev. Ent. **9:** 232 [Comparative note]

1899 [*Hysteropterum*] *suturale* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1] Equals [*Hysteropterum*] (?) *adscendens* Herr.-Schäff. [error]

1906 *Hysteropterum suturale* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 141 [Described, catalogued][1] :120 [Key][1] :318 [Listed][1] :127 [Comparative note]

1907 *Hysteropterum suturale* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 269 [Catalogued][1]

1912 [*Hysteropterum*] *suturale* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

1948 *H*[*ysteropterum*] *suturale* Lindberg, Comm. Biol. **10** (7) :120; Figs. 30A–G [Described, food plants, illustrated] [1, 3]

Localities: [1] Greece. [2] Portugal. [3] Cyprus.

suturale var. **a** Fieber

1877 [*Hysteropterum suturale*] var. *a* Fieber, Rev. Mag. Zool. (3) **5:** 2 [n. var., key]

suturale var. **b** Fieber

1877 [*Hysteropterum suturale*] var. *b* Fieber, Rev. Mag. Zool. (3) **5:** 2 [n. var., key]

syriacum Melichar

1906 *Hysteropterum syriacum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 145 [n. sp.][1] :120 [Key][1] :318 [Listed][1]

1907 *Hysteropterum syriacum* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 270 [Catalogued][1]

1912 [*Hysteropterum*] *syriacum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][1]

1937 *H*[*ysteropterum*] *syriacum* Bodenheimer, Mém. Inst. Égypte **33:** 213 [Listed][2]

LOCALITIES: [1] Syria. [2] Palestine.

tangirum Matsumura

1910 *Hysteropterum tangirum* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :20 [n. sp.][1]

1912 [*Hysteropterum*] *tangirum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 [Listed][2]

1915 *Hysteropterum tangirum* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **7:** 77 [Comparative note]

LOCALITIES: [1] Spanish Morocco. [2] Morocco.

tauricum Kusnezov

1926 *Hysteropterum tauricum* Kusnezov, Rev. Russe d'Ent. **20:** 280; Fig. 2 [n. sp., illustrated][1]

LOCALITIES: [1] Russia.

theryi de Bergevin

1925 *Hysteropterum theryi* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **16:** 159; Pl. VII, Figs. 1–7 [n. sp., illustrated][1]

LOCALITIES: [1] Morocco.

timidulum. Typographical error for *Hysteropterum tumidulum* Walker. See *Lollius tumidulus* Walker

transcaucasicum Melichar

1914 *Hysteropterum transcaucasicum* Melichar, Mitt. Kaukasischen Mus. **8:** 135 (9) [n. sp.][1] :134 (8) [Listed][2]

1927 *Hysteropterum transcaucasicum* Kusnezov, Zool. Anz. **72:** 261 [Listed][3]

LOCALITIES: [1] Turkey. [2] Caucasus. [3] Armenia.

trapezoidale de Bergevin

1917 *Hysteropterum trapezoidale* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 50; Figs. 1–7 [n. sp., illustrated][1, 2]

1923 *Hysteropterum trapezoidale* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **14:** 86 [Comparative note][3]

LOCALITIES: [1] Algeria. [2] Constantine. [3] Morocco.

truncatellum Walker

1851 *Hysteropterum truncatellum* Walker, List of Homopterous Insects **2:** 377 [n. sp.][1]

1859 *Hysteropterum truncatellum* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1906 *H*[*ysteropterum*] *truncatellum* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :439 [Listed]

1906 *Hysteropterum truncatellum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 150; Fig. 20 [Described, catalogued, illustrated][1] :319 [Listed][1]

LOCALITIES: [1] Australia.

truncatum Walker. See *Tylana truncata* Walker.

tumidulum Walker. See *Lollius tumidulus* Walker.

tunetanum Matsumura

1910 *Hysteropterum tunetanum* Matsumura, Jour. Coll. Sci. Tokyo **27** (18) :24 [n. sp.][1]

1912 [*Hysteropterum*] *tunetanum* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][1]

1912 [*Cicadula*] *tunetana* Oshanin, Katalog paläarktischen Hemipteren **1912:** 111 To [*Cicadula*] *tunisiana* Mats. [error]

LOCALITIES: [1] Tunisia.

unum Ball

1910 *Hysteropterum unum* Ball, Proc. Biol. Soc. Washington **23:** 43 [n. sp.][1]

1916 [*Hysteropterum*] *unum* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 80 [Listed][2]

1917 *Hysteropterum unum* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 744 [Catalogued][1]

1939 *Hysteropterum unum* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 489; Pl. LVII, Figs. 7, 10; Pl. LVIII, Figs. 1, 13; Pl. LIX, Figs. 1, 2, 13 [Described, catalogued, illustrated][1, 3, 4] :482 [Key] :488, 489 [Comparative notes]

1950 *Hysteropterum unum* Stroud, American Mid. Nat. **44:** 665 [Ecology][3]

LOCALITIES: [1] Colorado. [2] Rocky Mountain States. [3] New Mexico. [4] Texas.

utahnum Ball (var.). See *Hysteropterum cornutum* var. *utahnum* Ball.

vibex Melichar. See *Hemisobium vibex* Melichar.

viridatum Caldwell

1945 *Hysteropterum viridatum* Caldwell, Ann. Ent. Soc. America **38:** 104; Pl. III, Fig. 13 [n. sp., comparative note, illustrated][1]

LOCALITIES: [1] Michoacán.

vitrepenne. Typographical error for *Hysteropterum vitripenne* Stål. See *Neaethus vitripennis* Stål.

vitripenne Stål. See *Neaethus vitripennis* Stål.

vittatum Walker. See *Lollius vittatus* Walker.

vittifrons Ivanoff. See *Alloscelis vittifrons* Ivanoff.

zelleri Kirschbaum. See *Hysteropterum flavescens* Olivier.

Genus **Sfaxia** de Bergevin

HAPLOTYPE *Sfaxia inermipes* [n. sp.] 1917 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 8

Sfaxia 1917 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 8 [gen. n.]
1918 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **9:** 190 [Notes] :194 [Comparative note]
1925 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **16:** 162 [Notes]
1940 Neave, Nomenclator Zoologicus **4:** 186 [Catalogued]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

deserticola de Bergevin

1918 *Sfaxia deserticola* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **9:** 190; Figs. 1–4 [n. sp., illustrated][1] :194 [Comparative note]

LOCALITIES: [1] Constantine.

inermipes de Bergevin

1917 *Sfaxia inermipes* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 8; Figs. I–IV [n. sp., illustrated][1]

1918 *Sfaxia inermipes* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **9:** 190 [Notes] :193 [Comparative note]

LOCALITIES: [1] Tunisia.

Genus **Tshurtshurnella** Kusnezov

HAPLOTYPE *Tshurtshurnella eugeniae* [n. sp.] 1927 Kusnezov, Konowia **6:** 219

Tshurtshurnella 1927 Kusnezov, Konowia **6:** 219 [gen. n.]

1940 Neave, Nomenclator Zoologicus **4:** 587 [Catalogued]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

eugeniae Kusnezov
1927 *Tshurtshurnella eugeniae* Kusnezov, Konowia **6:** 220; Figs. 1, 3 [n. sp., illustrated][1]
LOCALITIES: [1] Crimea.

Genus **Orinda** Kirkaldy

HAPLOTYPE *Sarnus lucindae* 1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 104

Orinda
1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 104 [gen. n.] :103 [Key] :12 [Listed]
1912 Waterhouse, Index Zoologicus No. II **1912:** 203 [Listed]
1933 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (17) :2382 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 458 [Catalogued]

bimaculifrons Jacobi
1928 *Orinda bimaculifrons* Jacobi, Arkiv Zool. **19** (28) :9 [n. sp.][1]
LOCALITIES: [1] Queensland.

lucindae Kirkaldy
1906 [*Sarnus*] *lucindae* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :440 [n. sp.][1] :315 [Listed][2]
1906 *Sarnus lucindae* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 156 [Described, catalogued][1] :319 [Listed][1]
1907 [*Orinda*] *lucindae* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 104 Equals *Sarnus lucindae* Kirk. :12 [Listed]
1928 [*Orinda*] *lucindae* Jacobi, Arkiv Zool. **19** (28) :9 [Comparative note]
LOCALITIES: [1] Queensland. [2] Australia.

Genus **Ikonza** Hesse

ORTHOTYPE *I*[*konza*] *lawrencei* [n. sp.] 1925 Hesse, Ann. South African Mus. **23:** 159

Ikonza
1925 Hesse, Ann. South African Mus. **23:** 159 [gen. n.]
1939 Neave, Nomenclator Zoologicus **2:** 767 [Catalogued]

lawrencei Hesse

1923 *I[konza] lawrencei* Hesse, Ann. South African Mus. **23:** 160; Pl. VIII, Figs. 3, 3a–b. [n. sp., illustrated][1]

LOCALITIES: [1] South-West Africa.

Genus **Obedas** Jacobi

ORTHOTYPE *Obedas proboscideus* [n. sp.] 1910 Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 110

Obedas 1910 Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 110 [gen. n.]
1912 Waterhouse, Index Zoologicus No. II **1912:** 196 [Listed]
1933 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (17) :2292 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 369 [Catalogued]
1949 Fennah, Ann. Mag. Nat. Hist. (12) **2:** 119, 120 [Taxonomy]

proboscideus Jacobi

1910 *Obedas proboscideus* Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 111; Pl. 1, Figs. 12, 12a [n. sp., illustrated][1] :99, 135 [Listed]

1942 *Obedas proboscideus* Lallemand, Expl. Parc National Albert **32:** 5 [Listed][2]

LOCALITIES: [1] Tanganyika. [2] Belgian Congo.

Genus **Galapagosana** Distant

ORTHOTYPE *Galapagosana rostrifer* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 73

TYPE *I[ssus] rostrifer* 1924 Champion, Ent. Monthly Mag. **60:** 260

Galapagosana 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 73 [gen. n.]
1912 Waterhouse, Index Zoologicus No. II **1912:** 112 [Listed]
1924 Champion, Ent. Monthly Mag. **60:** 260 [Listed]
1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1332 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 432 [Catalogued]
1954 Fennah, Trans. Ent. Soc. London **105:** 472 [Key] :473 [Comparative note]

rostrifera Butler

1877 *Issus rostrifer* Butler, Proc. Zool. Soc. London **1877:** 90 [n. sp.][1]

1909 *Galapagosana rostrifer* Distant, Ann. Mag. Nat. Hist. (8) **4:** 74 [Catalogued][1, 2] Equals *Issus rostrifer* Butl.

1924 *Galapagosana* [*rostrifera*] Champion, Ent. Monthly Mag. **60:** 260 [Listed][1, 3] Equals *I*[*ssus*] *rostrifer*

LOCALITIES: [1] Charles Island. [2] Galapagos Archipelago. [3] James Island.

varia Walker

1851 *Issus varius* Walker, List of Homopterous Insects **2:** 372 [n. sp.][1, 2]

1859 *Issus varius* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1877 *Issus varius* Butler, Proc. Zool. Soc. London **1877:** 90 [Catalogued][2, 3]

1906 *Thionia varia* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 286 [Described, catalogued][1, 2] Equals *Issus varius* Walk. :322 [Listed][2]

1924 *Galapagosana* (?) [*varia*] Champion, Ent. Monthly Mag. **60:** 260 [Listed][1] Equals *Issus varius* Walk.

LOCALITIES: [1] Galapagos Islands. [2] St. James Island. [3] Charles Island.

Genus **Mangola** Melichar

LOGOTYPE *Mangola reticulata* Melichar

Mangola

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 159 [gen. n.] :100 [Key] :319 [List of species]

1911 Schmidt, Stett. Ent. Zeit. **72:** 263, 265 [Comparative note]

1931 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (15) :1966 [Catalogued]

1940 Neave, Nomenclator Zoologicus **3:** 39 [Catalogued]

irrorata Walker

1851 *Hysteropterum irroratum* Walker, List of Homopterous Insects **2:** 376 [n. sp.][1]

1858 *Hysteropterum dissimulans* Walker, List of Homopterous Insects. Addenda **1858:** 329 [n. sp.][1]

1859 *Hysteropterum irroratum* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1862 *Hysteropterum dissimulans* Stål, Öfv. Svenska Vet. Akad. Förh. **19:** 487 [Catalogued] Equals *Hysteropterum irroratum* Walk.

1906 [*Mangola irrorata*] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 154, 159 [Notes, catalogued][1] Equals *H*[*ysteropterum*] *dissimulans* Walk. Equals *Hysteropterum irroratum* Walk.

LOCALITIES: [1] Natal.

reticulata Melichar

1906 *Mangola reticulata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 159 [n. sp.][1] :319 [Listed][2]

LOCALITIES: [1] Tanganyika. [2] East Africa.

sinuata Melichar

1906 *Mangola sinuata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 159 [n. sp.][1] :319 [Listed][2]

1910 *Mangola sinuata* Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 111 [Note][1] :98, 135 [Listed]

LOCALITIES: [1] Tanganyika. [2] East Africa.

Genus **Kervillea** de Bergevin

HAPLOTYPE *Kervillea ancyrana* [n. sp.] 1918 de Bergevin, Bull. Soc. Ent. France **1918:** 104

Kervillea 1918 de Bergevin, Bull. Soc. Ent. France **1918:** 104 [gen. n.]

1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1726 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 825 [Catalogued]

1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

ancyrana de Bergevin

1918 *Kervillea ancyrana* de Bergevin, Bull. Soc. Ent. France **1918:** 105; Figs. 1–5 [n. sp., illustrated][1]

LOCALITIES: [1] Asia Minor.

Genus **Kiomonia** Schmidt

LOGOTYPE *Kiomonia adspersa* Schmidt

Kiomonia 1911 Schmidt, Stett. Ent. Zeit. **72:** 262 [gen. n.]

1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1728 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 828 [Catalogued]

adspersa Schmidt

1911 *Kiomonia adspersa* Schmidt, Stett. Ent. Zeit. **72:** 263 [n. sp.][1]

1924 *Kiomonia adspersa* Schmidt, Ent. Mitt. **13:** 106, 107 [Comparative notes]

LOCALITIES: [1] Tanganyika.

affinis Schmidt

1924 *Kiomonia affinis* Schmidt, Ent. Mitt. **13:** 106 [n. sp.][1]
1925 *Kiomonia affinis* Schmidt, Soc. Ent. **40:** 46 [Listed]
LOCALITIES: [1] Belgian Congo.

conspersa Schmidt

1911 *Kiomonia conspersa* Schmidt, Stett. Ent. Zeit. **72:** 264 [n. sp.][1]
LOCALITIES: [1] Uganda.

Genus **Phasmena** Melichar

LOGOTYPE *P*[*hasmena*] *telifera* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 123

Phasmena
1902 Melichar, Ann. Mus. Zool. St. Petersburg **7:** 92 (17) [gen. n.]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 154 [Described, catalogued] :100 [Key] :319 [List of species]
1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 271 [Catalogued, catalogue of species from the Palearctic Region]
1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed]
1912 Waterhouse, Index Zoologicus No. II **1912:** 227 [Listed]
1934 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (19) :2622 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 700 [Catalogued]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

nasuta Melichar

1902 *Phasmena nasuta* Melichar, Ann. Mus. Zool. St. Petersburg **7:** 93 (18); Pl. V, Figs. 1, 1a–b [n. sp., illustrated.][1]
1906 *Phasmena nasuta* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 155; Fig. 22. [Described, illustrated, catalogued][2, 3] :319 [Listed][1]
1907 *Phasmena nasuta* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 271 [Catalogued][2]
1912 [*Phasmena*] *nasuta* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][2]
LOCALITIES: [1] Iran. [2] Persia. [3] Russian Armenia.

nigrodorsalis Sidorski

1938 *Phasmena nigrodorsalis* Sidorski, Trudy Zool. Inst. Baku **8:** 130, 134; Figs. 5, 6, 7, 8 [n. sp., illustrated][1]

LOCALITIES: [1] Siberia.

telifera Melichar

1902 *Phasmena telifera* Melichar, Ann. Mus. Zool. St. Petersburg **7:** 92 (17); Pl. V, Figs. 2, 2a [n. sp., illustrated][1]

1906 *Phasmena telifera* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 154; Fig. 21 [Described, illustrated, catalogued][2] :319 [Listed][1]

1907 *Phasmena telifera* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 271 [Catalogued][2]

1912 [*Phasmena*] *telifera* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][2]

LOCALITIES: [1] Iran. [2] Persia.

Genus **Sarnus** Stål

LOGOTYPE *Issus decipiens* 1866 Stål, Berliner Ent. Zeit. **10:** 392

TYPE *Issus decipiens* 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :440

TYPE *Sarnus decipiens* 1910 Schmidt, Stett. Ent. Zeit. **71:** 162

Sarnus

1866 Stål, Hemiptera Africana **4:** 204 [gen. n., key]

1866 Stål, Berliner Ent. Zeit. **10:** 392 [Catalogued]

1867 Dallas, Zool. Rec. **3:** 565 [Notes, catalogued]

1873 Marschall, Nomenclator Zoologicus **1873:** 380 [Catalogued]

1882 Scudder, Bull. United States Nat. Mus. **19:** 284 [Listed]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 156 [Described, catalogued] :101 [Key] :319 [List of species]

1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :440 [A new species from Queensland] :436 [Key]

1910 Schmidt, Stett. Ent. Zeit. **71:** 162 [Catalogued]

1936 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (22) :3103 [Catalogued]

1940 Neave, Nomenclator Zoologicus **4:** 113 [Catalogued]

decipiens Spinola

1852 *Issus decipiens* Spinola, Gay's Historia Fisica y Politica de Chile **7:** 264 [n. sp.][1]

1866 [*Sarnus decipiens*] Stål, Berliner Ent. Zeit. **10:** 392 Equals *Issus decipiens* Spin.
1867 [*Sarnus decipiens*] Dallas, Zool. Rec. **3:** 565 [Catalogued] Equals *Issus decipiens* Spin.
1906 *Sarnus decipiens* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 156 [Described, catalogued][1] Equals *Issus decipiens* Spin. :319 [Listed][1]
1909 *Issus decipiens* Kirkaldy, Canadian Ent. **41:** 32 [Bibliographical note]
1910 *Sarnus decipiens* Bergroth, Wien. Ent. Zeit. **29:** 240 [Listed]
1910 *Sarnus decipiens* Schmidt, Stett. Ent. Zeit. **71:** 162 [Catalogued][1]
LOCALITIES: [1] Chile.

lucindae Kirkaldy. See *Orinda lucindae* Kirkaldy.

Genus **Colmadona** Kirkaldy

ORTHOTYPE [*Telmessus*] *fenestratus* 1901 Kirkaldy, Entomologist **34:** 6

[*Telmessus* Stål]

[HAPLOTYPE *Centrotus fenestratus* 1866 Stål, Hemiptera Africana **4:** 212]
[TYPE *T*[*elmessus*] *fenestratus* 1925 Hesse, Ann. South African Mus. **23:** 159]

Telmessus 1866 Stål, Hemiptera Africana **4:** 211 [gen. n., comparative note] :205 [Key]
1867 Dallas, Zool. Rec. **3:** 565 [Notes, catalogued, comparative note]
1873 Marschall, Nomenclator Zoologicus **1873:** 383 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 312 [Listed]
Colmadona 1901 Kirkaldy, Entomologist **34:** 6 Nom. nov. pro *Telmessus* Stål [1866] [nec *Telmessus* White 1848]
Telmessus 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 157 [Described, catalogued] :160 [Comparative note] :101 [Key] :319 [List of species]
1907 Distant, Insecta Transvaaliensia **8:** 199 [A new species from South Africa]
Colmadona 1907 Melichar, Wien. Ent. Zeit. **26:** 323 [Catalogued] Equals *Telmessus* Stål
1912 Waterhouse, Index Zoologicus No. II **1912:** 62 [Listed]

Telmessus	1925	Hesse, Ann. South African Mus. **23:** 159 [Catalogued]
Colmadona	1927	Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (7) :759 [Catalogued] Equals *Telmessus* Stål
Telmessus	1929	Kusnezov, Zool. Anz. **79:** 333 [Comparative note]
	1938	Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (24) :3405 [Catalogued]
Colmadona	1939	Neave, Nomenclator Zoologicus **1:** 799 [Catalogued] Equals *Telmessus* Stål
Telmessus	1940	Neave, Nomenclator Zoologicus **4:** 417 [Catalogued] To *Colmadona* Kirk

a Stål (var.) [*fenestrata*]. See *Colmadona fenestrata* var. *a* Stål.

b Stål (var.) [*fenestrata*]. See *Colmadona fenestrata* var. *b* Stål.

fenestrata Thunberg

1822 *C*[*entrotus*] *fenestratus* Thunberg, Dissertatio Entomologica de Hemipteris Rostratis Capensibus **1:** 3 [n. sp.][1]

1866 *T*[*elmessus*] *fenestratus* Stål, Hemiptera Africana **4:** 212 [Described, catalogued][1] Equals *Centrotus fenestratus* Thunb.

1867 [*Telmessus fenestratus*] Dallas, Zool. Rec. **3:** 565 Equals *Centrotus fenestratus* Thunb.

1901 [*Colmadona fenestrata*] Kirkaldy, Entomologist **34:** 6 Equals [*Telmessus fenestratus* Thunb.]

1906 *Telmessus fenestratus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 157; Fig. 23 [Described, catalogued, illustrated][1, 2] Equals *Centrotus fenestratus* Thunb. :319 [Listed][3]

1926 *Centrotus fenestratus* Sherborn, Index Animalium **10:** 2352 [Catalogued]

1927 *Centrotus fenestratus* Funkhouser, General Catalogue of the Hemiptera. Fasc. **1:** 365 [Catalogued][4]

LOCALITIES: [1] Cape of Good Hope. [2] Africa. [3] South Africa. [4] East Africa.

fenestrata var. **a** Stål

1866 [*Telmessus fenestratus*] var. *a* Stål, Hemiptera Africana **4:** 212 [n. var.]

fenestrata var. **b** Stål

1866 [*Telmessus fenestratus*] var. *b* Stål, Hemiptera Africana **4:** 212 [n. var.]

testudinaria Distant

1907 *Telmessus testudinarius* Distant, Insecta Transvaaliensia **8:** 199; Pl. XIX, Figs. 15, 15a [n. sp., illustrated][1]

1925 *T[elmessus] testudinarius* Hesse, Ann. South African Mus. **23:** 159 [Catalogued][2]

LOCALITIES: [1] Transvaal. [2] South-West Africa.

Genus **Brachyprosopa** Kusnezov

HAPLOTYPE *Brachyprosopa umnovi* [n. sp.] 1929 Kusnezov, Zool. Anz. **79:** 332

Brachyprosopa 1929 Kusnezov, Zool. Anz. **79:** 332 [gen. n.]
1939 Neave, Nomenclator Zoologicus **1:** 473 [Catalogued]

umnovi Kusnezov

1929 *Brachyprosopa umnovi* Kusnezov, Zool. Anz. **79:** 333 [n. sp.][1]

LOCALITIES: [1] Turkestan.

Genus **Monteira** Melichar

HAPLOTYPE *Monteira cornicula* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 158

TYPE *M[onteira] cornicula* 1925 Hesse, Ann. South African Mus. **23:** 159

Monteira 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 158 [gen. n.] :101 [Key] :156 [Comparative note] :319 [List of species]
1907 Distant, Insecta Transvaaliensia. **8:** 199 [Catalogued]
1912 Waterhouse, Index Zoologicus No. II **1912:** 182 [Listed]
1913 Schumacher, Zoologische Ergebnisse im Südafrika **5** (2) :88 [Listed]
1925 Hesse, Ann. South African Mus. **23:** 159 [Catalogued]
1931 Lallemand, Konowia **10:** 255 [Comparative note]
1932 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (16): 2141 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 215 [Catalogued]

cornicula Melichar

1906 *Monteira cornicula* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 158; Fig. 24 [n. sp., illustrated][1, 2] :319 [Listed][3]

1907 *Monteira cornicula* Distant, Insecta Transvaaliensia **8:** 199; Pl. XX, Figs. 7, 7a [Illustrated, catalogued][1, 4, 5]

1913 *Monteira cornicula* Schumacher, Zoologische Ergebnisse im Südafrika **5** (2) :88 [Listed][1, 4, 5]

1925 *M*[*onteira*] *cornicula* Hesse, Ann. South African Mus. **23:** 159 [Catalogued][5]

1931 *Monteira cornicula* Lallemand, Konowia **10:** 255 [Comparative note]

LOCALITIES: [1] Mozambique. [2] South-West Africa. [3] East Africa. [4] Transvaal. [5] Damaraland.

Genus **Dictyonia** Uhler

HAPLOTYPE *Dictyonia obscura* [n. sp.] 1889 Uhler, Trans. Maryland Acad. Sci. **1:** 40

HAPLOTYPE [*Dictyonia*] *obscura* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81

HAPLOTYPE [*Dictyonia*] *obscura* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 747

TYPE *Dictyonia obscura* 1936 Ball, Proc. Biol. Soc. Washington **49:** 156

Dictyonia

1889 Uhler, Trans. Maryland Acad. Sci. **1:** 40 [gen. n.]

1902 Waterhouse, Index Zoologicus **1902:** 107 [Listed]

1903 Henshaw, Psyche **10:** 228 [Listed]

1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 13 [Catalogued]

1907 Melichar, Wien. Ent. Zeit. **26:** 324 [Catalogued]

1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [List of species]

1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** [Catalogued, catalogue of species from North America]

1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (9) :990 [Catalogued]

1936 Ball, Proc. Biol. Soc. Washington **49:** 156 [Comparative note] Equals *Dictyssa* Melichar [error]

1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 496 [Described] :448 [Key] :501 [Comparative note]

1939 Neave, Nomenclator Zoologicus **2:** 80 [Catalogued]

doeringae Ball. See *Dictyssa doeringae* Ball.

obscura Uhler

1889 *D*[*ictyonia*] *obscura* Uhler, Trans. Maryland Acad. Sci. **1:** 41 [n. sp.][1]

1903 *Dictyonia obscura* Henshaw, Psyche **10:** 228 [Listed][1]

1904 *Dictyonia obscura* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 13 [Catalogued][1]

1906 *Dictyssa semivitrea* [nec Provancher] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 165 [Described][1] :163 [Key][1] :319 [Listed][2]

1907 *D[ictyonia] obscura* Melichar, Wien. Ent. Zeit. **26:** 324 [Catalogued][1]

1916 [*Dictyonia*] *obscura* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Dictyonia obscura* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 747 [Catalogued][1]

1936 *Dictyonia obscura* Ball, Proc. Biol. Soc. Washington **49:** 156 Equals *Dictyssa semivitrea* Mel. [nec. Prov.] :157 [Comparative note]

1938 *Dictyonia obscura* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 424 Equals [*Dictyssa*] *semivitrea* Mel. (nec Prov.)

1939 *Dictyonia obscura* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 496; Pl. XLVI, Figs. 1, 4, 7; Pl. LXVII, Figs. 6–8, 10, 13, 16 [Described, illustrated][1, 4]

LOCALITIES: [1] California. [2] North America. [3] Pacific Coast States. [4] Washington.

ovata Ball. See *Dictyssa ovata* Ball.

Genus **Bilbilicallia** Jacobi

ORTHOTYPE *Bilbilicallia livida* [n. sp.] 1928 Jacobi, Arkiv Zool. **19** (28) :9

Bilbilicallia 1928 Jacobi, Arkiv Zool. **19** (28) :9 [gen. n., key to species]

1939 Neave, Nomenclator Zoologicus **1:** 429 [Catalogued]

bifasciata Jacobi

1928 *Bilbilicallia bifasciata* Jacobi, Arkiv Zool. **19** (28) :10; Figs. 4a–b [n. sp., key, illustrated][1]

LOCALITIES: [1] Western Australia.

laevior Jacobi

1928 *Bilbilicallia laevior* Jacobi, Arkiv Zool. **19** (28) :11 [n. sp.][1] :10 [Key]

LOCALITIES: [1] Western Australia.

livida Jacobi

1928 *Bilbilicallia livida* Jacobi, Arkiv Zool. **19** (28) :10 [n. sp., key][1]

LOCALITIES: [1] Western Australia.

Genus **Lipocallia** Kirkaldy

HAPLOTYPE *Lipocallia australensis* [n. sp.] 1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :440

Lipocallia

1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :440 [gen. n.] :436 [Key] :315 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 162 [Described, catalogued] :101 [Key] :319 [List of species]
1907 Krikaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 102 [Key]
1907 Melichar, Wien. Ent. Zeit. **26:** 323 [Notes]
1912 Waterhouse, Index Zoologicus No. II **1912:** 157 [Listed]
1928 Jacobi, Arkiv Zool. **19** (28) :9 [Comparative note]
1931 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (14) :1863 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 963 [Catalogued]

australensis Kirkaldy

1906 *Lipocallia australensis* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :441 [n. sp., ecology][1] :315 [Listed][2]
1906 *Lipocallia australensis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 162 [Described, catalogued][1] :319 [Listed][1]

LOCALITIES: [1] New South Wales. [2] Australia.

Genus **Monteirina** Lallemand

HAPLOTYPE *Monteirina horni* [n. sp.] 1931 Lallemand, Konowia **10:** 255

Monteirina

1931 Lallemand, Konowia **10:** 255 [gen. n.]
1940 Neave, Nomenclator Zoologicus **3:** 215 [Catalogued]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

horni Lallemand

1931 *Monteirina horni* Lallemand, Konowia **10:** 255 [n. sp.][1]

LOCALITIES: [1] Transvaal.

Genus **Rileyopsis** de Bergevin

HAPLOTYPE *Rileyopsis peyerimhoffi* [n. sp.] 1917 de Bergevin, Bull. Soc. Ent. France **1917:** 309

Rileyopsis
1917 de Bergevin, Bull. Soc. Ent. France **1917:** 309 [gen. n.]
1936 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (22) :3065 [Catalogued]
1940 Neave, Nomenclator Zoologicus **4:** 75 [Catalogued]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

peyerimhoffi de Bergevin
1917 *Rileyopsis peyerimhoffi* de Bergevin, Bull. Soc. Ent. France **1917:** 310; Figs. 1–7 [n. sp., illustrated][1]
LOCALITIES: [1] Algeria.

Genus **Xosias** Kirkaldy

LOGOTYPE *Xosias globularis* Walker

[*Eteocles* Stål]

[HAPLOTYPE *Eteocles faecarius* [n. sp.] 1866 Stål, Hemiptera Africana **4:** 211]

Eteocles
1866 Stål, Hemiptera Africana **4:** 211 [gen. n.] :205 [Key]
1867 Dallas, Zool. Rec. **3:** 565 [Notes, catalogued]
1873 Marschall, Nomenclator Zoologicus **1873:** 363 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 117 [Listed]

Xosias
1904 Kirkaldy, Entomologist **37:** 280 Nom. nov. pro *Eteocles* Stål (1866) [nec *Eteocles* Gray 1821]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 160 [Described, catalogued] Equals *Eteocles* Stål :101 [Key] :319 [List of species] Equals *Eteocles* Stål
1912 Waterhouse, Index Zoologicus No. II **1912:** 320 [Listed]

Eteocles
1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (10) :1205 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 299 [Catalogued] To *Xosias* Kirk.

Xosias 1940 Neave, Nomenclator Zoologicus **4:** 678 [Catalogued] Equals *Eteocles* Stål
1940 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (25) :3678 [Catalogued] Equals *Eteocles* Stål

faecarius Stål. See *Xosias globularis* Walker.

globularis Walker
1858 *Hysteropterum globulare* Walker, Insecta Saundersiana **1858:** 46 [n. sp.][1]
1866 *E*[*teocles*] *faecarius* Stål, Hemiptera Africana **4:** 211 [n. sp.][1]
1867 *E*[*teocles*] *faecarius* Dallas, Zool. Rec. **3:** 565 [Notes, catalogued][1]
1906 *Xosias faecarius* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 160; Fig. 25 [Described, catalogued, illustrated][1, 2] Equals *Eteocles faecarius* Stål Equals *Hysteropterum globulare* Walk. :319 [Listed][3] Equals [*Xosias*] *globularis* Walk.
1910 [*Xosias*] *globularis* Bergroth, Wien. Ent. Zeit. **29:** 240 Equals *Xosias faecarius* Stål
LOCALITIES: [1] Cape of Good Hope. [2] Africa. [3] South Africa.

Genus **Misodema** Melichar

HAPLOTYPE [*Misodema*] *reticulata* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 744

[*Rileya* Melichar]

[HAPLOTYPE *Rileya reticulata* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 160]
[HAPLOTYPE [*Rileya*] *reticulata* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81]

Rileya 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 160 [gen. n.] :101 [Key] :319 [List of species]
Misodema 1907 Melichar, Wien. Ent. Zeit. **26:** 324 Nom. nov. pro *Rileya* Melichar [1906] [nec *Rileya* Huene 1902]
Rileya 1912 Waterhouse, Index Zoologicus No. II **1912:** 266 [Listed]
Misodema 1912 Waterhouse, Index Zoologicus No. II **1912:** 180 [Listed]
Rileya 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [List of species]
1917 de Bergevin, Bull. Soc. Ent. France **1917:** 309, 310 [Comparative note]

Misodema	1917	Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 744 [Catalogued, catalogue of species from North America] Equals *Rileya* Mel.
	1932	Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (16) :2115 [Catalogued] Equals *Rileya* Mel.
Rileya	1936	Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (22) :3065 [Catalogued]
Misodema	1939	Doering, Bull. Univ. Kansas Sci. Bull. **25:** 534 [Described] :499, 536 [Comparative note] :449 [Key]
	1940	Neave, Nomenclator Zoologicus **3:** 189 [Catalogued] Equals *Rileya* Mel.
Rileya	1940	Neave, Nomenclator Zoologicus **4:** 75 [Catalogued] To *Misodema* Mel.
Mesodema [sic]	1945	Caldwell, Ann. Ent. Soc. America **38:** 97 [Described, a new species from Mexico]
	1950	Neave, Nomenclator Zoologicus **5:** 153 [Catalogued] To *Miso*[*dema*] Mel.

dubia Caldwell

1945 *Mesodema* [sic] *dubia* Caldwell, Ann. Ent. Soc. America **38:** 98; Pl. II, Fig. 5; Pl. III, Fig. 2 [n. sp., illustrated][1]

LOCALITIES: [1] Coahuila.

reticulata Melichar

1906 *Rileya reticulata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 161; Fig. 26 [n. sp., illustrated][1, 2] :319 [Listed][1, 2]

1916 [*Rileya*] *reticulata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Rileya reticulata* de Bergevin, Bull. Soc. Ent. France **1917:** 310 [Listed][2]

1917 *Misodema reticulata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 745 [Catalogued][1, 2] Equals *Rileya* [*reticulata*] Mel.

1923 *Misodema reticulata* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 157; Pl. 42, Fig. 60 [Key, illustrated]

1939 *Misodema reticulata* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 535; Pl. LXVI, Figs. 8, 9; Pl. LXVII, Fig. 3 [Described, illustrated][1, 2] :498 [Comparative note]

1945 [*Misodema*] *reticulata* Caldwell, Ann. Ent. Soc. America **38:** 97 [Listed][2]

LOCALITIES: [1] Mexico [?]. [2] Texas. [3] Southwestern States.

Genus **Bilbilis** Stål

ORTHOTYPE *Hysteropterum modestum* 1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 208

TYPE *Bilbilis modesta* 1910 Schmidt, Stett. Ent. Zeit. **71:** 162

Bilbilis
1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 208 [gen. n., key]
1866 Stål, Hemiptera Africana **4:** 205 [Key]
1873 Marschall, Nomenclator Zoologicus **1873:** 355 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 39 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 161 [Described, catalogued] :101 [Key] :319 [List of species]
1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 102 [Key]
1910 Schmidt, Stett. Ent. Zeit. **71:** 162 [Catalogued]
1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (3) :402 [Catalogued]
1928 Jacobi, Arkiv Zool. **19** (28) :9 [Comparative note]
1939 Neave, Nomenclator Zoologicus **1:** 429 [Catalogued]

modesta Stål
1859 *Hysteropterum modestum* Stål, Fregatten Eugenies Resa **4:** 279 [n. sp.][1]
1861 [*Bilbilis modesta*] Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 208 Equals *Hysteropterum modestum* Stål
1906 *Bilbilis modesta* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 161; Fig. 27 [Described, catalogued, illustrated][1, 2, 3] Equals *Hysteropterum modestum* Stål :319 [Listed][2]
1907 *Bilbilis modestum* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 105 [Listed][1, 3]
1910 *Bilbilis modesta* Schmidt, Stett. Ent. Zeit. **71:** 162 [Catalogued][3]
LOCALITIES: [1] New South Wales. [2] Australia. [3] Northern Australia.

Genus **Neaethus** Stål

LOGOTYPE *Hysteropterum vitripenne* 1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :67

TYPE *N*[*eaethus*] *vitripennis* 1896 Fowler, Ent. Monthly Mag. **32:** 106

HAPLOTYPE [*Neaethus*] *vitripennis* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81

HAPLOTYPE [*Neaethus*] *vitripennis* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 746

Neaethus
1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 208 [gen. n., key]
1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :76 [Key]
1866 Stål, Hemiptera Africana **4:** 205 [Key]
1876 Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :356 [Listed]
1889 Ashmead, Ent. Americana **5:** 5 [Key]
1889 Uhler, Trans. Maryland Acad. Sci. **1:** 39, 40, 41 [Comparative notes]
1896 Fowler, Ent. Monthly Mag. **32:** 106 [Described]
1902 Waterhouse, Index Zoologicus **1902:** 236 [Listed]
1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 11 [Catalogued]
1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :440 [Comparative note]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 166 [Described, catalogued, key to species] :101 [Key] :319 [List of species] :163 [Comparative note]

Naethus [sic]
1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [List of species]
1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 746 [Catalogued, catalogue of species from North America]

Neaethus
1932 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (16) :2200 [Catalogued]
1936 Ball, Proc. Biol. Soc. Washington **49:** 156 [Comparative note]
1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 501 [Described, key to species] :449 [Key] :496, 536 [Comparative note]
1940 Neave, Nomenclator Zoologicus **3:** 273 [Catalogued]
1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 84 [Comparative note]
1941 Doering, Bull. Univ. Kansas Sci. Bull. **27:** 215 [Notes, ecology]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 157 [Zoogeography]

bicornis Doering

1941 *Neaethus bicornis* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 216; Pl. XVII, Figs. 5–7; Pl. XVIII, Figs. 3, 4, 7 [n. sp., ecology, illustrated][1] :218, 219 [Comparative notes]

LOCALITIES: [1] California.

consuetus Doering

1941 *Neaethus consuetus* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 218; Pl. XVII, Figs. 3, 4, 8; Pl. XVIII, Figs. 1, 5, 8 [n. sp., food plants, illustrated][1]

LOCALITIES: [1] California.

curvaminis Doering

1939 *Neaethus curvaminis* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 528; Pl. LX, Fig. 2; Pl. LXI, Figs. 2, 18; Pl. LXII, Figs. 4, 19; Pl. LXIV, Figs. 1, 2 [n. sp., illustrated][1] :503 [Key] :534 [Comparative note]

LOCALITIES: [1] Arizona.

diversus Doering

1939 *Neaethus diversus* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 532; Pl. LX, Fig. 3; Pl. LXI, Figs. 3, 14; Pl. LXII, Figs. 2, 18; Pl. LXIV, Figs. 3, 4 [n. sp., illustrated][1] :503 [Key] :528, 530, 531, 532 [Comparative note]

LOCALITIES: [1] Arizona.

fasciatus Van Duzee (var.). See *Neaethus maculatus* var. *fasciatus* Van Duzee.

fenestratus Melichar

1906 *Neaethus fenestratus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 167 [n. sp., food plants, key][1, 2] :319 [Listed][1]

1914 *Naethus* [sic] *fenestratus* Van Duzee, Trans. San Diego Soc. Nat. Hist. **2:** 41 [Food plants][2]

1916 [*Neaethus*] *fenestratus* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][4]

1917 *Naethus* [sic] *fenestratus* Van Duzee, Proc. California Acad. Sci. (4) **7:** 311 [Listed][2]

1917 *Naethus* [sic] *fenestratus* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 746 [Catalogued][2]

1918 *Neaethus fenestratus* Johnson and Ledig, Jour. Ent. Zool. **10:** 8 [Listed][7]

1939 *Neaethus fenestratus* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 525; Pl. LX, Fig. 1; Pl. LXI, Figs. 4, 15; Pl. LXII, Figs. 3, 20; Pl. LXIV, Figs. 7, 8 [Described, illustrated][2, 3, 5, 6] :503 [Key] :517, 520, 521, 522, 523, 524, 525 [Comparative notes]

LOCALITIES: [1] North America. [2] California. [3] Arizona. [4] Pacific Coast States. [5] New Mexico. [6] Utah. [7] Southern California.

fragosus Van Duzee

1921 *Neaethus fragosus* Van Duzee, Proc. California Acad. Sci. (4) **11:** 134 [n. sp.][1]

1939 *Neaethus fragosus* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 506; Pl. LX, Fig. 7; Pl. LXI, Figs. 16, 26; Pl. LXII, Figs. 8, 21; Pl. LXIV, Figs. 9, 10 [Described, catalogued, illustrated][1] :502 [Key] :505, 506, 509, 519 [Comparative notes]

1940 *Naethus* [sic] *fragosus* Essig and Usinger, Pan-Pacific Ent. **16:** 167 [Catalogued]

1941 [*Neaethus*] *fragosus* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 216 [Comparative note]

Localities: [1] California.

grossus Melichar

1906 *Neaethus grossus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 167 [n. sp.][1, 2, 3] :166 [Key][2] :319 [Listed][1]

1916 [*Neaethus*] *grossus* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][4]

1917 *Naethus* [sic] *grossus* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 746 [Catalogued][2]

1921 [*Neaethus*] *grossus* Van Duzee, Proc. California Acad. Sci. (4) **11:** 134 [Comparative note]

1939 *Neaethus grossus* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 507; Pl. LX, Fig. 12; Pl. LXI, Figs. 12, 20; Pl. LXII, Figs. 5, 22; Pl. LXV, Figs. 7, 9 [Described, illustrated.][2, 3] :505, 506 [Comparative note] :502 [Key]

1941 [*Neaethus*] *grossus* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 216 [Comparative note]

Localities: [1] North America. [2] California. [3] Arizona. [4] Pacific Coast States.

grossus var. **pallidus** Melichar

1906 [*Neaethus grossus*] *pallida* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 167 [n. var.]

1939 [*Neaethus grossus*] *pallida* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 510 [Described]

jacintiensus Doering

1939 *Neaethus jacintiensus* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 519; Pl. LX, Fig. 13; Pl. LXI, Figs. 8, 25; Pl. LXII, Figs. 9, 23; Pl. LXV, Figs. 8, 10 [n. sp., illustrated][1] :503 [Key] :517, 519, 524, 525, 527 [Comparative notes]

Localities: [1] California.

maculatus Melichar

1906 *Neaethus maculatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 167 [n. sp., key][1, 2] :319 [Listed][1]

1916 [*Neaethus*] *maculatus* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Naethus* [sic] *maculatus* Van Duzee, Proc. California Acad. Sci. (4) **7:** 310 [Food plants][2]

1917 *Naethus* [sic] *maculatus* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 746 [Catalogued][2]

1939 *Neaethus maculatus* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 510; Pl. LX, Fig. 9; Pl. LXI, Figs. 7, 22; Pl. LXII, Figs. 14, 15; Pl. LXV, Figs. 5, 6 [Described, illustrated][2] :503 [Key] :504, 508, 513, 514 [Comparative note]

1941 [*Neaethus*] *maculatus* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 219, 220 [Comparative notes]

1949 *Neathus* [sic] *maculatus* Severin, Hilgardia **19:** 195 [Nonvector, food plants][2]

LOCALITIES: [1] North America. [2] California. [3] Pacific Coast States.

maculatus var. **fasciatus** Van Duzee

1917 *Naethus* [sic] *maculatus fasciatus* Van Duzee, Proc. California Acad. Sci. (4) **7:** 310 [n. var.][1]

1940 [*Neaethus*] *maculatus fasciatus* Essig and Usinger, Pan-Pacific Ent. **16:** 167 [Catalogued]

LOCALITIES: [1] California.

nigronervosus Melichar

1906 *Neaethus nigronervosus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 168 [n. sp.][1, 2] :167 [Key][1] :319 [Listed][1]

1914 *Naethus* [sic] *nigronervosus* Van Duzee, Trans. San Diego Soc. Nat. Hist. **2:** 41 [Food plants][3]

1916 [*Neaethus*] *nigronervosus* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][4]

1917 *Naethus* [sic] *nigronervosus* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 746 [Catalogued][2, 3]

1918 *Naethus* [sic] *nigronervosus* (?) Johnson and Ledig, Jour. Ent. Zool. **10:** 8 [Listed][5]

1939 *Neaethus nigronervosus* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 522; Pl. LX, Fig. 11; Pl. LXI, Figs. 5, 17; Pl. LXII, Figs. 11, 13; Pl. LXV, Figs. 3, 4 [Described, illustrated][2, 6] :503 [Key] :503, 520, 521, 525, 526, 527 [Comparative notes]

LOCALITIES: [1] North America. [2] Arizona. [3] California. [4] Southwestern States. [5] Southern Califoria. [6] Utah.

pallidus Melichar (var.). See *Neaethus grossus* var. *pallidus* Melichar.

perlucidus Doering

1939 *Neaethus perlucidus* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 503; Pl. LX, Fig. 6; Pl. LXI, Figs. 9, 23; Pl. LXII, Fig. 10; Pl.

LXIII, Figs. 1, 2, 8 [n. sp., illustrated][1] :502 [Key] :506, 509, 512, 513, 514, 515, 516 [Comparative notes]

1941 [*Neaethus*] *perlucidus* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 216 [Comparative note]

LOCALITIES: [1] California.

semivitreus Fowler

1896 *Neaethus semivitreus* Fowler, Ent. Monthly Mag. **32:** 107 [n. sp.][1]

LOCALITIES: [1] California.

similis Doering

1939 *Neaethus similis* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 517; Pl. LX, Fig. 5; Pl. LXI, Figs. 6, 21; Pl. LXII, Figs. 6, 16; Pl. LXV, Figs. 1–2. [n. sp., illustrated][1] :503 [Key] :514, 522 [Comparative notes]

1941 *Neaethus similis* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 218 [Comparative note]

LOCALITIES: [1] California.

sinehamatus Doering

1939 *Neaethus sinehamatus* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 515; Pl. LX, Fig. 8; Pl. LXI, Figs. 11, 19; Pl. LXII, Fig. 12; Pl. LXIII, Figs. 3, 5, 7 [n. sp., illustrated][1] :503 [Key] :505, 514 [Comparative notes]

LOCALITIES: [1] California.

unicus Doering

1941 *Neaethus unicus* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 215; Pl. XVII, Figs. 1, 2, 9; Pl. XVIII, Figs. 2, 6, 9 [n. sp., food plants, illustrated][1]

LOCALITIES: [1] California.

uniformus Doering

1939 *Neaethus uniformus* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 530; Pl. LX, Fig. 4; Pl. LXI, Figs. 1, 13; Pl. LXII, Figs. 1, 17; Pl. LXIV, Figs. 5, 6 [n. sp., illustrated][1] :503 [Key] :528, 529, 530, 534 [Comparative notes]

LOCALITIES: [1] Arizona.

vitripennis Stål

1854 *H*[*ysteropterum*] *vitripenne* Stål, Öfv. Svenska Vet. Akad. Förh. **11:** 247 [n. sp.][1]

1858 *Hysteropterum vitripenne* Walker, List of Homopterous Insects. Addenda **1858:** 329 [Catalogued][1]

1859 *Hysteropterum vitripenne* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1859 *Hysteropterum vitripenne* Stål, Fregatten Eugenies Resa **4:** 279 [Described, catalogued][1]

1862 [*Neaethus vitripennis*] Stål, Handl. Svenska Vet. Akad. **3** (6) :67 Equals *Hysteropterum vitripenne*

1876 *N*[*eaethus*] *vitripennis* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :356 [Catalogued][1, 2] Equals *Hysteropterum vitripenne* Stål

1896 *N*[*eaethus*] *vitripennis* Fowler, Ent. Monthly Mag. **32:** 106 Equals *Hysteropterum* [*vitripenne*]

1903 *Neaethus vitripennis* Woodworth, Insects of California **1903:** 48 [Key][1]

1904 *Neaethus vitripennis* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 11 [Catalogued][1, 2] Equals *Hysteropterum vitrepenne* [sic] Stål

1906 *Neaethus vitripennis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 168; Fig. 30 [Described, illustrated, catalogued][1, 3] Equals *Hysteropterum vitripenne* Stål :167 [Key, comparative note][1] :319 [Listed][3]

1913 *Neaethus vitripennis* Woodworth, Guide to California Insects **1913:** 266 [Listed][1]

1916 [*Neaethus*] *vitripennis* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][4]

1917 *Naethus* [sic] *vitripennis* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 746 [Catalogued][1, 2] Equals *Hysteropterum* [*vitripenne*] Stål

1921 [*Neaethus*] *vitripennis* Van Duzee, Proc. California Acad. Sci. (4) **11:** 134 [Comparative note]

1939 *Neaethus vitripennis* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 512; Pl. LX, Fig. 10; Pl. LXI, Figs. 10, 24; Pl. LXII, Fig. 7; Pl. LXIII, Figs. 4, 6, 9 [Described, illustrated][1] Equals *Hysteropterum* [*vitripenne* Stål] :503 [Key] :504, 505, 512, 516, 517, 518, 519 [Comparative notes]

1941 *Neaethus vitripennis* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 218 [Comparative note]

LOCALITIES: [1] California. [2] Arizona. [3] North America. [4] Southwestern States.

Genus **Dictyssa** Melichar

LOGOTYPE [*Dictyssa*] *areolata* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81

LOGOTYPE [*Dictyssa*] *areolata* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 745

LOGOTYPE *Dictyssa areolata* 1936 Ball, Proc. Biol. Soc. Washington **49:** 157

Dictyssa

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 163 [gen. n., key to species] :101 [Key] :319 [List of species]

1914 Van Duzee, Trans. San Diego Soc. Nat. Hist. **2:** 42 [Comparative note]

1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [List of species]

1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 745 [Catalogued, catalogue of species from North America]

1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]

1936 Ball, Proc. Biol. Soc. Washington **49:** 156 To *Dictyonia* Uhl. [error]

1938 Doering, Bull. Univ. Kansas Sci. Bull. **24:** 423 [Described, review of species from North America]

1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 405 [Key]

1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 448 [Key] :496, 501, 536 [Comparative notes]

1939 Neave, Nomenclator Zoologicus **2:** 81 [Catalogued]

1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 84 [Comparative note]

1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

1945 Caldwell, Ann. Ent. Soc. America **38:** 97 [Described]

1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 157 [Zoogeography]

aereolata. Typographical error for *Dictyssa areolata* Melichar.

areolata Melichar

1906 *Dictyssa areolata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 164 Fig. 28 [n. sp., illustrated][1] :163 [Key][1] :165 [Comparative note] :319 [Listed][2]

1910 [*Dictyssa*] *areolata* Ball, Proc. Biol. Soc. Washington **23:** 44 [Comparative notes]

1916 [*Dictyssa*] *areolata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Dictyssa areolata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 745 [Catalogued][1]

1928 [*Dictyssa*] *areolata* Van Duzee, Pan-Pacific Ent. **4:** 191 [Comparative note]

1936 [*Dictyonia*] *areolata* Ball, Proc. Biol. Soc. Washington **49:** 157 [Comparative note] Equals [*Dictyssa*] *areolata* Mel.

1938 *Dictyssa areolata* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 425 [Key] :425; Pl. XXXVI, Figs. 15–16; Pl. XXXVII, Figs. 7, 17; Pl. XXXVIII, Figs. 4a–b; Pl. XL, Fig. 11; Pl. XLI, Figs. 11, 25; Pl. XLII, Fig. 6 [Described, illustrated][1] :435 [Comparative note]

1939 *Dictyssa aereolata* [sic] Doering, Bull. Univ. Kansas Sci. Bull. **25:** 496 [Comparative note]

LOCALITES: [1] California. [2] North America. [3] Pacific Coast States.

balli Doering. See *Dictyssa doeringae* Ball.

beameri Doering

1938 *Dictyssa beameri* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 443; Pl. XXXVI, Fig. 9; Pl. XXXVII, Figs. 8, 25; Pl. XXXIX, Figs. 7a–b; Pl. XL, Figs. 5, 13; Pl. XLI, Figs. 14, 16; Pl. XLII, Fig. 5 [n. sp., illustrated][1] :425 [Key]

LOCALITIES: [1] Nevada.

clathrata Melichar

1906 *Dictyssa clathrata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 164 [n. sp.][1, 2] :163 [Key][2] :319 [Listed][1]

1916 [*Dictyssa*] *clathrata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Dictyssa clathrata* Van Duzee, Proc. California Acad. Sci. (4) **7:** 310 [Food plants][2]

1917 *Dictyssa clathrata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 745 [Catalogued][2]

1938 *Dictyssa clathrata* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 425 [Key] :430; Pl. XXXVI, Fig. 3; Pl. XXXVII, Figs. 1, 15; Pl. XXXVIII, Figs. 1a–b; Pl. XL, Figs. 7, 20; Pl. XLI, Figs. 8, 20; Pl. XLII, Fig. 8 [Described, illustrated][2] :429, 431 [Comparative notes]

LOCALITIES: [1] North America. [2] California. [3] Pacific Coast States.

doeringae Ball

1936 *Dictyonia doeringae* Ball, Proc. Biol. Soc. Washington **49:** 157 [n. sp.][1]

1938 *Dictyssa balli* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 445; Pl. XXXVI, Fig. 14; Pl. XXXVII, Figs. 11, 18; Pl. XXXVIII, Figs. 5a–b; Pl. XL, Figs. 4, 15; Pl. XLI, Figs. 10, 24; Pl. XLII, Fig. 7 [n. sp., illustrated][1] :435 [Comparative notes] :425 [Key]

1941 *Dictyssa doeringae* Doering, Bull. Univ. Kansas Sci. Bull. **27:**

214 [Notes, catalogued] Equals *Dictyssa balli* Doer. Equals [*Dictyonia doeringae* Ball]

LOCALITIES: [1] California.

fenestrata Ball

1910 *Dictyssa fenestrata* Ball, Proc. Biol. Soc. Washington **23:** 44 [n. sp.][1] :45 [Comparative notes]

1914 *Dictyssa fenestrata* Van Duzee, Trans. San Diego Soc. Nat. Hist. **2:** 41 [Listed][1]

1916 [*Dictyssa*] *fenestrata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][2]

1917 *Dictyssa fenestrata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 745 [Catalogued][1]

1938 *Dictyssa fenestrata* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 425 [Key] :436; Pl. XXXVI, Fig. 11; Pl. XXXVII, Figs. 13, 21; Pl. XXXIX, Figs. 6a–b; Pl. XL, Figs. 10, 18; Pl. XLI, Figs. 9, 15; Pl. XLII, Fig. 4 [Described, illustrated][1] :435 [Comparative notes]

LOCALITIES: [1] California. [2] Pacific Coast States.

fusca Melichar

1906 *Dictyssa fusca* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 163 [n. sp., key][1] :319 [Listed][2]

1916 [*Dictyssa*] *fusca* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Dictyssa fusca* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 745 [Catalogued][1]

1938 *Dictyssa fusca* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 424 [Key] :428; Pl. XXXVI, Fig. 2; Pl. XXXVII, Figs. 2, 16; Pl. XXXVIII, Figs. 2a–b; Pl. XL, Figs. 6, 23; Pl. XLI, Figs. 7, 21; Pl. XLII, Fig. 11 [Described, illustrated][1] :431 [Comparative note]

LOCALITIES: [1] California. [2] North America. [3] Pacific Coast States.

maculosa Doering

1938 *Dictyssa maculosa* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 450; Pl. XXXVI, Fig. 6; Pl. XXXVII, Figs. 10, 22; Pl. XLI, Fig. 13; Pl. XLII, Fig. 9 [n. sp., illustrated][1] :425 [Key]

LOCALITIES: [1] California.

marginepunctata Melichar

1906 *Dictyssa marginepunctata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 164 [n. sp.][1] :163 [Key][1] :319 [Listed][2]

1914 *Dictyssa marginepunctata* Van Duzee, Trans. San Diego Soc. Nat. Hist. **2:** 41 [Notes, food plants][1]

1916 [*Dictyssa*] *marginepunctata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Dictyssa marginepunctata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 745 [Catalogued][1]

1938 *Dictyssa marginepunctata* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 424 [Key] :431; Pl. XXXVI, Fig. 8; Pl. XXXVII, Figs. 9, 28; Pl. XXXIX, Figs. 11a–b; Pl. XL, Figs. 12, 16; Pl. XLI, Figs. 3, 19; Pl. XLII, Fig. 1 [Described, illustrated][1]

LOCALITIES: [1] California. [2] North America. [3] Pacific Coast States.

mira Van Duzee

1928 *Dictyssa mira* Van Duzee, Pan-Pacific Ent. **4:** 191 [n. sp.][1]

1938 *Dictyssa mira* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 425 [Key] :427 [Comparative note]

1940 *Dictyssa mira* Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]

LOCALITIES: [1] California.

monroviana Doering

1938 *Dictyssa monroviana* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 448; Pl. XXXVI, Fig. 4; Pl. XXXVII, Figs. 14, 20; Pl. XXXIX, Figs. 10a–b; Pl. XL, Figs. 3, 17; Pl. XLI, Figs. 4, 23; Pl. XLII, Fig. 3 [n. sp., illustrated][1] :435, 436, 440 [Comparative notes] :425 [Key]

1941 *Dictyssa monroviana* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 215 [Notes][1]

LOCALITIES: [1] California.

mutata Melichar

1906 *Dictyssa mutata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 165 [n. sp., food plants][1, 2] :163 [Key][2] :319 [Listed][1]

1910 [*Dictyssa*] *mutata* Ball, Proc. Biol. Soc. Washington **23:** 44, 45 [Comparative notes]

1914 *Dictyssa mutata* Van Duzee, Trans. San Diego Soc. Nat. Hist. **2:** 41 [Listed, comparative note][2]

1916 [*Dictyssa*] *mutata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Dictyssa mutata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 745 [Catalogued][2]

1918 *Dyctissa* [sic] *mutata* Johnson and Ledig, Jour. Ent. Zool. **10:** 8 [Listed][4]

1930 *Dictyssa mutata* Sweet, Jour. Ent. Zool. **22:** 23, 25, 26, 68 [Ecology][2]

1938 *Dictyssa mutata* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 425 [Key] :433; Pl. XXXVI, Fig. 12; Pl. XXXVII, Figs. 5, 26; Pl.

XXXIX, Figs. 12a–b; Pl. XL, Figs. 9, 22; Pl. XLI, Figs. 5, 22; Pl. XLII, Fig. 10 [Described, illustrated][2] :439, 440, 449, 450 [Comparative notes]

Localities: [1] North America. [2] California. [3] Pacific Coast States. [4] Southern California.

obliqua Ball

1910 *Dictyssa obliqua* Ball, Proc. Biol. Soc. Washington **23:** 45 [n. sp.][1, 2]

1914 *Dictyssa obliquua* [sic] Van Duzee, Trans. San Diego Soc. Nat. Hist. **2:** 41 [Food plants][1]

1916 [*Dictyssa*] *obliqua* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Dictyssa obliqua* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 745 [Catalogued][1, 2]

1938 *Dictyssa obliqua* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 425 [Key] :439; Pl. XXXVI, Fig. 7; Pl. XXXVII, Figs. 6, 27; Pl. XXXIX, Figs. 9a–b; Pl. XL, Figs. 8, 19; Pl. XLI, Figs. 6, 26; Pl. XLII, Fig. 13 [Described, illustrated][1, 2] :435, 436, 449 [Comparative notes]

1945 [*Dictyssa*] *obliqua* Caldwell, Ann. Ent. Soc. America **38:** 97 [Catalogued][4]

Localities: [1] California. [2] Mexico. [3] Pacific Coast States. [4] Baja California.

obliquua. Typographical error for *Dictyssa obliqua* Ball.

ovata Ball

1910 *Dictyssa ovata* Ball, Proc. Biol. Soc. Washington **23:** 44 [n. sp., comparative note][1, 2]

1916 [*Dictyssa*] *ovata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Dictyssa ovata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 745 [Catalogued][1, 2]

1936 [*Dictyonia*] *ovata* Ball, Proc. Biol. Soc. Washington **49:** 157 [Comparative note]

1938 *Dictyssa ovata* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 425 [Key] :438; Pl. XXXVI, Fig. 5; Pl. XXXVII, Figs. 3, 24; Pl. XXXVIII, Figs. 3a–b; Pl. XL, Figs. 1, 21; Pl. XLI, Figs. 1, 17; Pl. XLII, Fig. 14 [Described, illustrated][1, 2] :435 [Comparative notes]

1945 [*Dictyssa*] *ovata* Caldwell, Ann. Ent. Soc. America **38:** 97 [Catalogued][4]

Localities: [1] Mexico. [2] California. [3] Pacific Coast States. [4] Baja California.

quadravitrea Doering

1938 *Dictyssa quadravitrea* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 441; Pl. XXXVI, Fig. 10; Pl. XXXVII, Figs. 12, 23; Pl. XLI, Fig. 12; Pl. XLII, Fig. 2 [n. sp., illustrated][1] :425 [Key]

1939 *Dictyssa quadravitrea* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 496 [Comparative note]

LOCALITIES: [1] California.

semivitrea Provancher. See *Dictyobia semivitrea* Provancher.

semivitrea Melichar [nec Provancher]. See *Dictyonia obscura* Uhler.

transversa Van Duzee

1914 *Dictyssa transversa* Van Duzee, Trans. San Diego Soc. Nat. Hist. **2:** 41 [n. sp., food plants][1]

1916 [*Dictyssa*] *transversa* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][2]

1917 *Dictyssa transversa* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 745 [Catalogued][1]

1938 *Dictyssa transversa* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 424 [Key] :440; Pl. XXXVI, Fig. 13; Pl. XXXVII, Figs. 4, 19; Pl. XXXIX, Figs. 8a–b; Pl. XL, Figs. 2, 14; Pl. XLI, Figs. 2, 18; Pl. XLII, Fig. 12 [Described, illustrated][1]

1940 [*Dictyssa*] *transversa* Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]

LOCALITIES: [1] California. [2] Pacific Coast States.

Genus **Dictyonissus** Uhler

HAPLOTYPE *Dictyonissus griphus* [n. sp.] 1876 Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :355

HAPLOTYPE [*Dictyonissus*] *griphus* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81

HAPLOTYPE [*Dictyonissus*] *griphus* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 746

Dictyonissus

1876 Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :355 [gen. n.]

1882 Scudder, Bull. United States Nat. Mus. **19:** 98 [Listed]

1899 Ashmead, Ent. Americana **5:** 5 [Key]

1903 Henshaw, Psyche **10:** 228 [Listed]

1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 12 [Catalogued]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 165 [Described, catalogued] :101 [Key] :319 [List of species]

1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [List of species]

1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 746 [Catalogued, catalogue of species from North America]

Dictyoniscus [sic]

1918 de Bergevin, Bull. Soc. Ent. France **1918:** 105 [Comparative notes]

Dictyonissus

1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (9) :990 [Catalogued]

1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 498 [Described, key to species] :449 [Key] :536 [Comparative note]

1939 Neave, Nomenclator Zoologicus **2:** 80 [Catalogued]

1945 Caldwell, Ann. Ent. Soc. America **38:** 97 [Described, review of species from Mexico] :97, 98 [Comparative notes]

griphus Uhler

1876 *D*[*ictyonissus*] *griphus* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :356 [n. sp.][1]

1903 *Dictyonissus griphus* Henshaw, Psyche **10:** 228 [Listed][1]

1904 *Dictyonissus griphus* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 12 [Catalogued][1]

1906 *Dictyonissus griphus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 166; Fig. 29 [Described, catalogued, illustrated][1, 2] :319 [Listed][2]

1916 [*Dictyonissus*] *griphus* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Dictyonissus griphus* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 746 [Catalogued][1, 2, 4]

1923 *Dictyonissus griphus* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 157; Pl. 42, Fig. 61 [Key, illustrated]

1939 *Dictyonissus griphus* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 498; Pl. LXVI, Figs. 2, 3, 10, 11; Pl. LXVII, Figs. 1, 9, 11, 12, 14 [Key, described, illustrated][1, 5, 6] :499, 500, 501, 536 [Comparative notes]

1945 *Dictyonissus griphus* Caldwell, Ann. Ent. Soc. America **38:** 97 [Described, catalogued][1, 6]

Localities: [1] Texas. [2] Central America. [3] Southwestern States. [4] California. [5] Mexico. [6] Nuevo León.

nigropilosus Doering

1939 *Dictyonissus nigropilosus* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 499; Pl. LXVI, Figs. 5, 6, 12; Pl. LXVII, Figs. 2, 5, 15 [n. sp., illustrated][1] :498 [Key, comparative note]

LOCALITIES: [1] Texas.

Genus **Dictyobia** Uhler

HAPLOTYPE *Dictyobia permutata* [n. sp.] 1889 Uhler, Trans. Maryland Acad. Sci. **1:** 39

HAPLOTYPE [*Dictyobia*] *permutata* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81

HAPLOTYPE [*Dictyobia*] *permutata* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 746

TYPE [*Dictyobia*] *permutata* 1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 84

Dictyobia

1889 Uhler, Trans. Maryland Acad. Sci. **1:** 39 [gen. n.]
1902 Waterhouse, Index Zoologicus **1902:** 107 [Listed]
1903 Henshaw, Psyche **10:** 228 [Listed]
1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 13 [Catalogued]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 169 [Described, catalogued] :101 [Key] :170 [Comparative note] :319 [List of species]
1907 Melichar, Wien. Ent. Zeit. **26:** 324 [Listed]
1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [List of species]
1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 746 [Catalogued, catalogue of species from North America]
1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (9) :989 [Catalogued]
1936 Ball, Proc. Biol. Soc. Washington **49:** 156 [Comparative notes]
1938 Doering, Bull. Univ. Kansas Sci. Bull. **24:** 445 [Comparative note]
1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 449 [Key] :536 [Comparative note]
1939 Neave, Nomenclator Zoologicus **2:** 78 [Catalogued]
1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 84 [Described, key to species] :88 [Comparative note]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 157 [Zoogeography]
1951 Tilden, Microentomology **16:** 155 [Food plants]

atra Van Duzee

1914 *Dictyobia atra* Van Duzee, Trans. San Diego Soc. Nat. Hist. **2:** 42 [n. sp., food plants][1]

1916 [*Dictyobia*] *atra* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][2]

1917 *Dictyobia atra* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 747 [Catalogued][1]

1940 *Dictyobia atra* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 85; Pl. XVI, Figs. 6, 6a, 9; Pl. XVII, Figs. 1, 1a, 5 [Key, described, illustrated][1] :87 [Comparative note]

1940 *Dictyobia atra* Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]

LOCALITIES: [1] California. [2] Pacific Coast States.

combinata Ball

1910 *Dictyobia combinata* Ball, Proc. Biol. Soc. Washington **23:** 43 [n. sp.][1]

1916 [*Dictyobia*] *combinata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][2]

1917 *Dictyobia combinata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 747 [Catalogued][1]

1940 *Dictyobia combinata* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 84 [Key] :86; Pl. XVII, Figs. 2, 6, 8 [Described, illustrated][1] :87 [Comparative note]

LOCALITIES: [1] California. [2] Pacific Coast States.

permutata Uhler. See *Dictyobia semivitrea* Provancher.

semivitrea Provancher

1889 *Hysteropterum semivitreum* Provancher, Petite Faune Entomologique du Canada **3:** 218 [n. sp.][1]

1889 *D*[*ictyobia*] *permutata* Uhler, Trans. Maryland Acad. Sci. **1:** 39 [n. sp.][2]

1903 [*Dictyobia*] *permutata* Henshaw, Psyche **10:** 228 [Catalogued][2]

1904 *Hysteropterum semivitreum* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 11 [Catalogued][1]

1904 *Dictyobia permutata* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 13 [Catalogued][2]

1906 *Dictyssa semivitrea* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 165 [Catalogued] Equals *Hysteropterum semivitreum* Prov.

1906 *Dictyobia permutata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 169; Fig. 31 [Described, illustrated, catalogued][2, 3] :319 [Listed][3]

1910 [*Dictyobia*] *permutata* Ball, Proc. Biol. Soc. Washington **23:** 43 [Comparative note]

1912 *Dictyobia permutata* Hunter, Pratt, and Mitchell, Bull. United States Dept. Agr. Bur. Ent. (n.s.) **113:** 41 [Economics][4]

1912 *Hysteropterum semivitreum* Van Duzee, Canadian Ent. **44:** 325 [Notes]

1912 *Dictyobia permutata* Van Duzee, Canadian Ent. **44:** 325 [Comparative note]

1914 *Dictyobia permutata* Van Duzee, Trans. San Diego Soc. Nat. Hist. **2:** 41 [Listed][2] :42 [Comparative note]

1916 [*Dictyssa*] *semivitrea* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][5]

1916 [*Dictyobia*] *permutata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][5]

1917 *Dictyssa semivitrea* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 745 [Catalogued][2] Equals *Hysteropterum* [*semivitreum* Prov.]

1917 *Dictyobia permutata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 746 [Catalogued][2]

1931 *Dictyssa semivitrea* Essig, A History of Entomology **1931:** 735 [Listed]

1936 *Dictyobia permutata* Ball, Proc. Biol. Soc. Washington **49:** 156 [Comparative note]

1938 *Dictyobia permutata* Doering, Bull. Univ. Kansas Sci. Bull. **24:** 424 Equals *Dictyssa semivitrea* Prov.

1939 *Dictyobia permutata* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 537 [Comparative note]

1940 *Dictyobia permutata* Doering, Bull. Univ. Kansas. Sci. Bull. **26:** 84 [Key] :85; Pl. XVI, Figs. 5, 8, 8a; Pl. XVII, Figs. 3, 7, 7a [Described, illustrated][2] :85, 86 [Comparative notes]

LOCALITIES: [1] Quebec. [2] California. [3] North America. [4] Texas. [5] Pacific Coast States.

varia Doering

1940 *Dictyobia varia* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 85 [Key] :86; Pl. XVI, Figs. 3, 4, 7; Pl. XVII, Figs. 4, 4a [n. sp.][1]

LOCALITIES: [1] California.

Genus **Dictyssonia** Ball

ORTHOTYPE *Dictyssonia beameri* [n. sp.] 1936 Ball, Proc. Biol. Soc. Washington **49:** 156

Dictyssonia 1936 Ball, Proc. Biol. Soc. Washington **49:** 156 [gen. n.]
1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 536 [Described, catalogued] :449 [Key]

1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 84 [Comparative note]
1950 Neave, Nomenclator Zoologicus **5:** 74 [Catalogued]

beameri Ball

1936 *Dictyssonia beameri* Ball, Proc. Biol. Soc. Washington **49:** 156 [n. sp., food plants][1]
1939 *Dictyssonia beameri* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 537; Pl. LXVI, Fig. 13; Pl. LXVII, Fig. 4 [Described, illustrated][1]

LOCALITIES: [1] Arizona.

Genus **Dyctidea** Uhler

LOGOTYPE [*Dyctidea*] *angustata* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81

LOGOTYPE [*Dyctidea*] *angustata* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 747

Dyctidea 1889 Uhler, Trans. Maryland Acad. Sci. **1:** 37 [gen. n.]
Dictydea [sic] 1889 Uhler, Trans. Maryland Acad. Sci. **1:** 39 [Comparative note]
Dyctidea 1902 Waterhouse, Index Zoologicus **1902:** 116 [Listed]
1903 Henshaw, Psyche **10:** 228 [Listed]
Dictydea [sic] 1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 12 [Catalogued]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 170 [Described, catalogued, key to species] :101 [Key] :169 [Comparative note] :319 [List of species]
Dyctidea 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [List of species]
1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 747 [Catalogued, catalogue of species from North America]
1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (9) :1078 [Catalogued] Equals *Dictydea* [sic] Uhl.
Dictydea [sic] 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (9) :988 [Catalogued]
1938 Van Duzee, Pan-Pacific Ent. **14:** 33 [Notes, key to species]
1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 449 [Key]

1939 Neave, Nomenclator Zoologicus **2:** 78 [Catalogued]

Dyctidea 1939 Neave, Nomenclator Zoologicus **2:** 170 [Catalogued]

Dictydea [sic] 1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 84 [Comparative note] :88 [Described, key to species]

Dyctidea 1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 157 [Zoogeography]

angustata Uhler

1889 *D[yctidea] angustata* Uhler, Trans. Maryland Acad. Sci. **1:** 37 [n. sp.][1]

1903 *Dyctidea angustata* Henshaw, Psyche **10:** 228 [Listed][1]

1904 *Dictydea* [sic] *angustata* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 12 [Catalogued][1]

1906 *Dictydea* [sic] *angustata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 170; Fig. 32 [Key, described, catalogued, illustrated][1, 2] :171, 172 [Comparative note][2] :319 [Listed][2]

1916 [*Dyctidea*] *angustata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Dyctidea angustata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 747 [Catalogued][1]

1938 [*Dyctidea*] *angustata* Van Duzee, Pan-Pacific Ent. **14:** 34 [Key] :33 [Notes][1] :35 [Comparative note]

1940 *Dictydea* [sic] *angustata* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 91; Pl. XIII, Figs. 6, 9; Pl. XIV, Figs. 1, 7, 9, 10 [Described, illustrated][1] :89 [Key] :92, 93 [Comparative notes]

LOCALITIES: [1] California. [2] North America. [3] Pacific Coast States.

falcata Van Duzee

1938 *Dictydea* [sic] *falcata* Van Duzee, Pan-Pacific Ent. **14:** 35 [n. sp.][1] :34 [Key, comparative note]

1940 [*Dyctidea*] *falcata* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 89 [Key] :93, 96 [Comparative notes]

1940 *Dictydea* [sic] *falcata* Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]

LOCALITIES: [1] California.

intermedia Uhler

1889 *D[yctidea] intermedia* Uhler, Trans. Maryland Acad. Sci. **1:** 38 [n. sp.][1]

1903 *Dyctidea intermedia* Henshaw, Psyche **10:** 228 [Listed][1]

1904 *Dictydea* [sic] *intermedia* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 13 [Catalogued][1]

1906 *Dictydea* [sic] *intermedia* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 171 [Described, catalogued][1, 2] :170 [Key][1] :319 [Listed][2]

1916 [*Dyctidea*] *intermedia* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Dyctidea intermedia* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 747 [Catalogued][1]

1918 *Dyctidea intermedia* Johnson and Ledig, Jour. Ent. Zool. **10:** 8 [Listed][4]

1938 [*Dyctidea*] *intermedia* Van Duzee, Pan-Pacific Ent. **14:** 33 [Notes, food plants][1] :34 [Key, comparative note]

1940 *Dictydea* [sic] *intermedia* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 94; Pl. XIII, Figs. 4, 7; Pl. XIV, Figs. 2, 6, 8, 11 [Described, food plants, illustrated][1] :91, 92 [Comparative notes]

1940 [*Dyctidea*] *intermediate* [sic] Doering, Bull. Univ. Kansas Sci. Bull. **26:** 89 [Key]

LOCALITIES: [1] California. [2] North America. [3] Pacific Coast States. [4] Southern California.

intermediate. Typographical error for *Dyctidea intermedia* Uhler.

nigrata Doering

1940 *Dictydea* [sic] *nigrata* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 92; Pl. XIII, Figs. 1, 2; Pl. XIV, Figs. 4, 12, 13, 17 [n. sp., illustrated][1] :89 [Key]

LOCALITIES: [1] California.

uhleri Doering

1940 *Dictydea* [sic] *uhleri* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 95; Pl. XIII, Figs. 3, 5; Pl. XIV, Fig. 5 [n. sp., illustrated][1] :89 [Key]

LOCALITIES: [1] California.

valida Doering

1940 *Dictydea* [sic] *valida* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 89; Pl. XIII, Figs. 8, 10; Pl. XIV, Figs. 3, 14–16 [n. sp., key, illustrated][1]

LOCALITIES: [1] California.

variegata Van Duzee

1938 *Dictydea* [sic] *variegata* Van Duzee, Pan-Pacific Ent. **14:** 34 [n. sp., key, food plants][1]

1940 [*Dyctidea*] *variegata* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 89 [Key] :96 [Comparative note]

1940 [*Dyctidea*] *variegata* Essig and Usinger, Pan-Pacific Ent. **16:** 166 [Catalogued]

LOCALITIES: [1] California.

Genus **Gamergus** Stål

HAPLOTYPE *Gamergus hottentottus* [n. sp.] 1859 Stål, Fregatten Eugenies Resa **4:** 278

Gamergus 1859 Stål, Fregatten Eugenies Resa **4:** 278 [gen. n.]
1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 208 [Key]
1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :67 [Key]
1866 Stål, Hemiptera Africana **4:** 205 [Key] :212 [Described, catalogued]
1873 Marschall, Nomenclator Zoologicus **1873:** 364 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 128 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 171 [Described, catalogued, key to species] :102 [Key] :319 [List of species]
1918 de Bergevin, Bull. Soc. Ent. France **1918:** 105 [Comparative notes]
1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1338 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 438 [Catalogued]

africanus Melichar

1906 *Gamergus africanus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 173; Fig. 34 [n. sp., illustrated][1, 2] :172 [Key][2] :319 [Listed][3]

LOCALITIES: [1] Africa. [2] Transvaal. [3] South Africa.

compressus Stål. See *Gamergus ståli* Metcalf.

hottentottus Stål

1859 *Gamergus hottentottus* Stål, Fregatten Eugenies Resa **4:** 279 [n. sp.][1]

1866 *G[amergus] hottentottus* Stål, Hemiptera Africana **4:** 213 [Described, catalogued][1]

1906 *Gamergus hottentottus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 173 [Described, catalogued][1] :172 [Key][1] :319 [Listed][2]

LOCALITIES: [1] Cape of Good Hope. [2] South Africa.

sinuatipennis Melichar

1906 *Gamergus sinuatipennis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 173 [n. sp.][1, 2] :171 [Key][2] :319 [Listed][3]

LOCALITIES: [1] Africa. [2] Cape of Good Hope. [3] South Africa.

ståli nom. nov. pro *Issus compressus* Stål [1855] [nec *Issus compressus* Spinola 1839]

1855 [*Issus*] *compressus* Stål, Öfv. Svenska Vet. Akad. Förh. **12:** 94 [n. sp.][1]

1858 *Issus compressus* Walker, List of Homopterous Insects. Addenda **1858:** 328 [Catalogued][1]

1859 *Issus compressus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1866 *G[amergus] compressus* Stål, Hemiptera Africana **4:** 213 [Described, catalogued][3] Equals *Issus compressus* Stål

1906 *Gamergus compressus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 172; Fig. 33 [Described, catalogued, illustrated][1, 2] Equals *Issus compressus* Stål :171 [Key][2] :319 [Listed][4]

LOCALITIES: [1] Natal. [2] Kaffraria. [3] Cape of Good Hope. [4] South Africa.

Genus **Gamergomorphus** Melichar

HAPLOTYPE *Gamergomorphus angustipennis* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 175

Gamergomorphus

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 175 [gen. n.] :102 [Key] :319 [List of species]

1907 Distant, Insecta Transvaaliensia **8:** 200 [Comparative note]

1912 Waterhouse, Index Zoologicus No. II **1912:** 112 [Listed]

1923 Muir, Proc. Hawaiian Ent. Soc. **5:** 234 [Taxonomy]

1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1338 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 438 [Catalogued]

angustipennis Melichar

1906 *Gamergomorphus angustipennis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 175; Fig. 36 [n. sp., illustrated][1, 2] :319 [Listed][3]

LOCALITIES: [1] Africa. [2] Cape of Good Hope. [3] South Africa.

Genus **Johannesburgia** Distant

HAPLOTYPE *Johannesburgia rossi* [n. sp.] 1907 Distant, Insecta Transvaaliensia **8:** 199

Johannesburgia

1907 Distant, Insecta Transvaaliensia **8:** 199 [gen. n.]

1912 Waterhouse, Index Zoologicus No. II **1912:** 144 [Listed]

1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1713 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 810 [Catalogued]

rossi Distant

1907 *Johannesburgia rossi* Distant, Insecta Transvaaliensia **8:** 200; Pl. XX, Figs. 8, 8a [n. sp., illustrated][1]

LOCALITIES: [1] Transvaal.

Genus **Danepteryx** Uhler

HAPLOTYPE *Danepteryx manca* [n. sp.] 1889 Uhler, Trans. Maryland Acad. Sci. **1:** 42

HAPLOTYPE [*Danepteryx*] *manca* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81

HAPLOTYPE [*Danepteryx*] *manca* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 747

Danepteryx 1889 Uhler, Trans. Maryland Acad. Sci. **1:** 42 [gen. n.]
1902 Waterhouse, Index Zoologicus **1902:** 99 [Listed]
1903 Henshaw, Psyche **10:** 227 [Listed]
Danepterix [sic] 1904 Osborn, Ohio Nat. **4:** 94 [Notes]
Danepteryx 1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 12 [Catalogued]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 174 [Described, catalogued] :102 [Key] :175 [Comparative note] :319 [List of species]
1908 Kirkaldy, Proc. Hawaiian Ent. Soc. **2:** 23 [Listed]
1910 Ball, Proc. Biol. Soc. Washington **23:** 41, 42 [Comparative notes]
1910 Osborn, Advance Print. Proc. Int. Zool. Congr. **7:** 1 [Polymorphism]
1912 Osborn, Proc. Int. Zool. Congr. **7:** 601 [Polymorphism]
1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [List of species]
1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 747 [Catalogued, catalogue of species from North America]
1918 de Bergevin, Bull. Soc. Ent. France **1918:** 105 [Comparative notes]
1923 Muir, Proc. Hawaiian Ent. Soc. **5:** 234; Pl. V, Fig. 21 [Taxonomy, morphology of ♂ genitalia, illustrated]

1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (8) :922 [Catalogued]
1929 Knowlton, Florida Ent. **13:** 50 [Listed]
1938 Van Duzee, Pan-Pacific Ent. **14:** 33, 35 [Comparative note]
1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 449 [Key]
1939 Neave, Nomenclator Zoologicus **2:** 11 [Catalogued]
1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 136 [Described, catalogued, key to species] :88 [Comparative note]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]
1945 Caldwell, Ann. Ent. Soc. America **38:** 98 [Comparative note]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 157 [Zoogeography]

adiuncta Doering

1940 *Danepteryx adiuncta* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 141; Pl. XVIII, Figs. 1, 7, 8; Pl. XIX, Figs. 3, 3a [n. sp., illustrated][1] :137 [Key] :143, 144 [Comparative notes]

LOCALITIES: [1] California.

artemesiae. Typographical error for *Danepteryx artemisiae* Kirkaldy.

artemisiae Kirkaldy

1908 *D*[*anepteryx*] *artemisiae* Kirkaldy, Proc. Hawaiian Ent. Soc. **2:** 23 [n. sp., food plants][1]
1916 [*Danepteryx*] *artemisiae* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][2]
1917 [*Danepteryx*] *artemisiae* Van Duzee, Proc. California Acad. Sci. (4) **7:** 311 [Comparative notes]
1917 *Danepteryx artemesiae* [sic] Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 747 [Catalogued][1]
1940 *Danepteryx artemesiae* [sic] Doering, Bull. Univ. Kansas Sci. Bull. **26:** 139; Pl. XVIII, Figs. 3, 17, 18; Pl. XIX, Figs. 1, 1a [Described, illustrated][1] :137 [Key] :138, 139, 141, 143, 144 [Comparative notes]

LOCALITIES: [1] California. [2] Pacific Coast States.

barbarae Kirkaldy

1908 *Danepteryx barbarae* Kirkaldy, Proc. Hawaiian Ent. Soc. **2:** 23 [n. sp., comparative note][1]
1916 [*Danepteryx*] *barbarae* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][2]

1917 [*Danepteryx*] *barbarae* Van Duzee, Proc. California Acad. Sci. (4) **7:** 311 [Comparative notes]

1917 *Danepteryx barbarae* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 747 [Catalogued][1]

1940 *Danepteryx barbarae* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 140; Pl. XVIII, Figs. 4, 14, 15 [Described, illustrated][1] :137 [Key] :138, 140 [Comparative notes]

LOCALITIES: [1] California. [2] Pacific Coast States.

lurida Melichar

1906 *Danepteryx lurida* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 175 [n. sp.][1, 2] :319 [Listed][1]

1908 *D*[*anepteryx*] *lurida* Kirkaldy, Proc. Hawaiian Ent. Soc. **2:** 23 [Listed][2]

1916 [*Danepteryx*] *lurida* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 [*Danepteryx*] *lurida* Van Duzee, Proc. California Acad. Sci. (4) **7:** 311 [Comparative notes]

1917 *Danepteryx lurida* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 747 [Catalogued][2]

1918 *Danepteryx lurida* Johnson and Ledig, Jour. Ent. Zool. **10:** 8 [Listed][4]

1940 *Danepteryx lurida* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 138; Pl. XVIII, Figs. 2, 9, 10; Pl. XIX, Figs. 2, 2a [Described, illustrated][2] :137 [Key] :138, 140 [Comparative notes]

LOCALITIES: [1] North America. [2] California. [3] Pacific Coast States. [4] Southern California.

manca Uhler

1889 *D*[*anepteryx*] *manca* Uhler, Trans. Maryland Acad. Sci. **1:** 42 [n. sp.][1]

1903 *Danepteryx manca* Henshaw, Psyche **10:** 227 [Listed][1]

1904 *Danepteryx manca* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 12 [Catalogued][1]

1906 *Danepteryx manca* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 174; Fig. 35 [Described, catalogued, illustrated][1, 2] :319 [Listed][1] :175 [Comparative note][2]

1908 *D*[*anepteryx*] *manca* Kirkaldy, Proc. Hawaiian Ent. Soc. **2:** 23 [Comparative notes][1]

1914 *Danepteryx manca* Van Duzee, Trans. San Diego Soc. Nat. Hist. **2:** 42 [Notes, food plants][1]

1916 [*Danepteryx*] *manca* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Danepteryx manca* Van Duzee, Proc. California Acad. Sci. (4) **7:** 311 [Notes][1]

1917 *Danepteryx manca* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 747 [Catalogued][1]

1918 *Danepteryx manca* Johnson and Ledig, Jour. Ent. Zool. **10:** 8 [Listed][4]

1929 *Danepteryx manca* Knowlton, Florida Ent. **13:** 50 [Listed][5]

1940 *Danepteryx manca* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 137; Pl. XVIII, Figs. 6, 11, 16; Pl. XIX, Figs. 4, 4a [Described, food plants, illustrated, key][1] :139, 140, 143 [Comparative notes]

1951 *Danepteryx manca* Tilden, Microentomology **16:** 155 [Food plants][1]

LOCALITIES: [1] California. [2] North America. [3] Pacific Coast States. [4] Southern California. [5] Utah.

robusta Doering

1940 *Danepteryx robusta* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 143; Pl. XVIII, Figs. 5, 12, 13; Pl. XIX, Figs. 5, 5a [n. sp., illustrated][1] :137 [Key] :141, 142 [Comparative note]

LOCALITIES: [1] California.

Genus **Nubithia** Stål

HAPLOTYPE *Nubithia grisescens* [n. sp.] 1859 Stål, Berliner Ent. Zeit. **3:** 323

TYPE *N*[*ubithia*] *grisescens* 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 176

Nubithia

1859 Stål, Berliner Ent. Zeit. **3:** 323 [gen. n.]

1873 Marschall, Nomenclator Zoologicus **1873:** 374 [Catalogued]

1882 Scudder, Bull. United States Nat. Mus. **19:** 213 [Listed]

1906 Melichar, Abh. Zool. Bot. Ges. Wien 176 [Described, catalogued, key to species] :102 [Key] :319 [List of species]

1918 de Bergevin, Bull. Soc. Ent. France **1918:** 105 [Comparative notes]

1933 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (17): 2282 [Catalogued]

1940 Neave, Nomenclator Zoologicus **3:** 359 [Catalogued]

chilensis Melichar

1906 *Nubithia chilensis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 177; Fig. 38 [n. sp., illustrated][1] :176 [Key][1] :319 [Listed][2]

LOCALITIES: [1] Chile. [2] South America.

grisescens Stål

1859 *N[ubithia] grisescens* Stål, Berliner Ent. Zeit. **3:** 323 [n. sp.][1]

1906 *Nubithia grisescens* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 177; Fig. 37 [Described, catalogued, comparative note, illustrated][1, 2] :176 [Key][1] :319 [Listed][3]

LOCALITIES: [1] Brazil. [2] Rio Grande do Sul. [3] South America.

Genus **Osbornia** Ball

ORTHOTYPE *Osbornia cornuta* [n. sp.] 1910 Ball, Proc. Biol. Soc. Washington **23:** 41

ORTHOTYPE [*Osbornia*] *cornuta* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81

ORTHOTYPE [*Osbornia*] *cornuta* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 748

Osbornia

1910 Ball, Proc. Biol. Soc. Washington **23:** 41 [gen. n.]

1912 Waterhouse, Index Zoologicus No. II **1912:** 205 [Listed]

1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [List of species]

1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 748 [Catalogued, catalogue of species from North America]

1933 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (17) :2404 [Catalogued]

1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 449 [Key]

1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 96 [Described, key to species]

1940 Neave, Nomenclator Zoologicus **3:** 479 [Catalogued]

arborea Ball

1935 *Osbornia arborea* Ball, Bull. Brooklyn Ent. Soc. **30:** 38 [n. sp., food plants][1]

1940 *Osbornia arborea* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 98; Pl. XV, Figs. 1, 1a, 4, 4a; Pl. XVI, Figs. 2, 2a [Described, food plants, illustrated][1, 2, 3] :99 [Comparative note]

LOCALITIES: [1] Arizona. [2] New Mexico. [3] Utah.

arborea var. **arborea** Ball

1940 *Osbornia arborea arborea* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 96 [Key]

arborea var. **fusca** Doering

1940 *Osbornia arborea fusca* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 99 [n. var., food plants][1] :96 [Key]

LOCALITIES: [1] New Mexico.

cornuta Ball

1910 *Osbornia cornuta* Ball, Proc. Biol. Soc. Washington **23:** 42 [n. sp.][1, 2]

1916 [*Osbornia*] *cornuta* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]

1917 *Osbornia cornuta* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 748 [Catalogued][1, 2]

1935 [*Osbornia*] *cornuta* Ball, Bull. Brooklyn Ent. Soc. **30:** 38 [Comparative notes]

1940 *Osbornia cornuta* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 97; Pl. XV, Figs. 3, 3a–c, 5; Pl. XVI, Figs. 1, 1a [Described, illustrated][1, 2, 4] :96 [Key] :98 [Comparative note]

LOCALITIES: [1] Utah. [2] California. [3] Western States. [4] Texas.

fusca Doering (var.). See *Osbornia arborea* var. *fusca* Doering.

Tribe **Issini** Fieber

Issida	1875	Fieber, Rev. Mag. Zool. (3) **3:** 362 (75) [Listed]
Issinae	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 3 [Key] :180 *Subgroup* [Key to genera] :319 [List of genera and species]
Issini	1907	Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 9 *Tribe* [Listed]
Issinae	1907	Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 260 *Subdivision* [Listed]
	1910	Schmidt, Stett. Ent. Zeit. **71:** 163 *Group* [Listed]
Issaria	1912	Oshanin, Katalog paläarktischen Hemipteren **1912:** 122 *Tribe* [List of genera and species from the Palearctic Region]
Issina	1916	Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 116 [List of species from Japan] :117 [Key]
Issinae	1918	de Bergevin, Bull. Soc. Ent. France **1917:** 376 [Comparative note]
Issini	1923	Muir, Proc. Hawaiian Ent. Soc. **5:** 234 [Key]
	1930	Muir, Ann. Mag. Nat. Hist. (10) **6:** 477 [Key]
	1938	Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 404 *Tribe* [Key] :405 [Described, key to genera]
	1939	Doering, Bull. Univ. Kansas Sci. Bull. **25:** 536 *Tribe* [Notes]

Issaria 1939 de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 174 *Tribe* [List of species from Portugal]
1942 de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 *Tribe* [Listed]

Issini 1943 Blöte, Fauna van Nederland **13:** 16 *Tribe* [Listed] :7 [Key]
1945 Caldwell, Ann. Ent. Soc. America **38:** 89 [Notes] :106 *Tribe* [Notes, new genera from Mexico]
1945 Fennah, Proc. United States Nat. Mus. **95:** 505 *Tribe* [Described, a new genus from Trinidad]

Issaria 1951 Gomez-Menor, Trav. Est. Fit. Agr. Madrid **228:** 28 [Key]

Issini 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227 [Listed]

Genus **Lusanda** Stål

HAPLOTYPE *Lusanda fissiceps* [n. sp.] 1859 Stål, Berliner Ent. Zeit. **3:** 322

LOGOTYPE *Lusanda fissiceps* 1906 Distant, Fauna of British India **3:** 354

TYPE *L[usanda] fissiceps* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 123

Lusanda 1859 Stål, Berliner Ent. Zeit. **3:** 322 [gen. n.]
1873 Marschall, Nomenclator Zoologicus **1873:** 370 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 181 [Listed]

Lusandra [sic] 1886 Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed]

Lusanda 1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed]
1903 Melichar, Homopteren-Fauna von Ceylon **1903:** 73 [Described, catalogued] :224 [Listed]
1906 Distant, Fauna of British India **3:** 354 [Described, catalogued] :333 [Key]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 183 [Described, catalogued] :180 [Key] :319 [List of species]
1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 271 [Catalogued, catalogue of species from the Palearctic Region]

1912 Oshanin, Katalog Paläarktischen Hemipteren **1912:** 123 [Listed]
1931 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (14) :1910 [Catalogued]
1936 Ball, Proc. Biol. Soc. Washington **49:** 155 [Comparative notes]
1939 Neave, Nomenclator Zoologicus **2:** 1010 [Catalogued]
1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 144 [Comparative note]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]
1948 Zachvatkin, Tarbinskogo i Plavil'ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 179 [Key, key to species]

fissiceps Stål

1859 *L[usanda] fissiceps* Stål, Berliner Ent. Zeit. **3:** 322 [n. sp.][1]
1891 *Lusanda fissiceps* Kirby, Jour. Linnean Soc. Zool. **24:** 145 [Catalogued][1]
1903 *Lusanda fissiceps* Melichar, Homopteren-Fauna von Ceylon **1903:** 73; Pl. III, Fig. 5 [Described, catalogued, illustrated][1] :224 [Listed][1]
1906 *Lusanda fissiceps* Distant, Fauna of British India **3:** 354; Fig. 183 [Described, catalogued, illustrated][1]
1906 *Lusanda fissiceps* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 183; Fig. 40 [Described, catalogued, illustrated][1] :319 [Listed][1]

LOCALITIES: [1] Ceylon.

taurus Oshanin

1870 *Lusanda taurus* Oshanin, Bull. Soc. Nat. Moscou **43:** 133 [n. sp.][1]
1886 [*Lusanda*] *taurus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1]
1894 *Lusanda taurus* Horváth, Rev. Ent. **13:** 177 [Food plants][2]
1899 [*Lusanda*] *taurus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][3, 4]
1906 *Lusanda taurus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 183 [Described, catalogued][5] :319 [Listed][5]
1907 *Lusanda taurus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 271 [Catalogued][2, 4, 5, 6]
1912 [*Lusanda*] *taurus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][3, 4]

1948 *L[usanda] taurus* Zachvatkin, Tarbinskogo i Plavil'ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 179 [Key]

LOCALITIES: [1] Transcaucasus. [2] Russia. [3] Southern Russia. [4] Caucasus. [5] Bessarabia. [6] Odessa.

Genus **Issus** Fabricius

LOGOTYPE [*Issus coleoptratus*] 1822 Duméril, Dictionnaire des Sciences Naturelles **24:** 34

LOGOTYPE *Issus coleoptratus* 1833 Curtis, British Entomology **10:** Pl. 449

PSEUDOTYPE [*Issus*] *pectinipennis* 1840 Duponchel, Rev. Zool. **2:** 204

TYPE *Issus coleoptratus* 1840 Westwood, Introduction to Modern Classification of Insects **2:** 115

TYPE *Issus coleoptratus* 1845 Blanchard, Histoire des Insectes **2:** 426

TYPE *I[ssus] coleoptratus* 1849 Blanchard, Dictionnaire Universel d'Histoire Naturelle **7:** 127

TYPE *Issus coleoptratus* 1862 Curtis, British Entomology. Homoptera **1862:** Pl. 449

TYPE *Issus coleoptratus* 1875 Blanchard, Histoire Naturelle des Insectes **2:** 426

TYPE *Issus coleoptratus* 1900 Kirkaldy, Entomologist **33:** 263

TYPE *Issus coleopteratus* [sic] 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 74

TYPE *Issus coleopteratus* [sic] 1910 Schmidt, Stett. Ent. Zeit. **71:** 163

TYPE *I[ssus] coleoptratus* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 123

ORTHOTYPE [*Issus*] *coleoptratus* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81

ORTHOTYPE [*Issus*] *coleoptratus* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 748

PSEUDOTYPE [*Issus*] *pectinipennis* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 748

TYPE *I[ssus] coleoptratus* 1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 207

TYPE *I[ssus] coleoptratus* 1935 Haupt, Die Tierwelt Mitteleuropas **4** (3) :126

TYPE [*Issus*] *coleoptratus* 1945 Kloet and Hincks, Check List of British Insects **1945:** 59

TYPE [*Issus*] *coleoptratus* 1950 China, Ent. Monthly Mag. **86:** 251

TYPE *I[ssus] coleoptratus* 1954 Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 129

TYPE *Cercopis coleoptratus* 1954 Fennah, Trans. Ent. Soc. London **105:** 457

Issus

1803 Fabricius, Systema Rhyngotorum **1803:** 99 [gen. n.]

1803 Fabricius, Index alphabeticus in Systema Rhyngotorum **1803:** 12 [List of species]

1804 Latreille, Histoire Naturelle des Crustacés et des Insectes **12:** 313 [Described]

1806 Fallén, Nya Handl. Svenska Vet. Akad. **27:** 122 [Described]

1807 Gravenhorst, Vergleichende Uebersicht des Linneischen Zoologischen Systeme **1807:** 344 [Listed]

1807 Latreille, Genera Crustaceorum et Insectorum **3:** 164 To *Fulgora* Linn. [error] :166 [Key]

1814 Fallén, Specimen Novam Hemiptera **1814:** 20 [Described]

1815 Leach, The Edinburgh Encyclopaedia **9:** 124 [Described] Equals *Fulgora* Latr. [in part.] Equals *Cicada* De Vill. [in part.]

Flataria

1815 Rafinesque, Analyse de la Nature **1815:** 121 [nom. nud., listed]

Issus

1815 Rafinesque, Analyse de la Nature **1815:** 121 [Listed]

1816 Leach, The Edinburgh Encyclopaedia. American Ed. **8:** 713 [Described] Equals *Fulgora* Latr. [in part.] Equals *Cicada* De Vill. [in part.]

1817 Latreille, Cuvier's Le Règne Animal **3:** 405 [Described]

1817 Latreille, Nouveau Dictionnaire d'Histoire Naturelle (Nouv. Éd.) **7:** 91 [Listed]

1817 Latreille, Nouveau Dictionnaire d'Histoire Naturelle (Nouv. Éd.) **12:** 314 [Listed]

1818 Germar, Mag. Ent. **3:** 201 [Described]

1818 Latreille, Nouveau Dictionnaire d'Histoire Naturelle (Nouv. Éd.) **27:** 413 [Described]

1819 Samouelle, Entomologist's Useful Compendium **1819:** 230 [Described] Equals *Fulgora* Latr. [in part.] Equals *Cicada* De Vill. [in part.]

1820 Billberg, Enumeratio Insectorum in Museo **1820:** 72 [Listed] Equals *Cicada* [in part.] Equals *Fulgora* [in part.]

1820 Goldfuss, Handbuch der Zoologie **1:** 290 [Described]

1822 Duméril, Dictionnaire des Sciences Naturelles **24:** 34 [Notes]

1822 Thunberg, Dissertatio Entomologica de Hemipteris Rostratis Capensibus **1:** 8 [Listed]
1823 Audouin, Dictionnaire Classique d'Histoire Naturelle **4:** 110 [Listed]
1823 Schinz, Thierreich von Cuvier **3:** 591 [Described]
1824 Samouelle, Entomologist's Useful Compendium. Second Ed. **1824:** 230 [Described] Equals *Fulgora* Latr. [in part.] Equals *Cicada* De Vill. [in part.]
1825 Latreille, Familles Naturelles du Règne Animal **1825:** 427 [Listed]
1826 Anslijn, Nat. Verh. Maatsch. Wet. Haarlem **15:** 277 [Listed]
1826 Fallén, Hemiptera Sveciae **2:** 69 [Described]
1826 Guérin-Méneville, Dictionnaire Classique d'Histoire Naturelle **9:** 35 [Described]
1827 Berthold, Naturliche Familien des Thierreiches **1827:** 425 [Listed]
1828 Boitard, Manuel d'Entomologie **2:** 149 [Key] :156 [Described]
1828 Latreille, Thon's Entomologisches Archiv. **1** (3) :76 [Listed]
1829 Curtis, Guide to Arrangement of British Insects **1829:** 194 [Listed]
1829 Latreille, Cuvier's Le Règne Animal (Nouvelle Ed.) **5:** 217 [Described]
1829 Latreille, Les Crustacés, les Arachnides et les Insectes **2:** 217 [Described]
1829 Stephens, Systematic Catalogue of British Insects **2:** 356 [Listed]
1829 Stephens, Nomenclature of British Insects **1829:** 66 [Listed]
1830 Germar, Thon's Entomologisches Archiv **2** (2) :45 [Key] :50 [Descriptions of the known species] :52 [Comparative note]
1830 Latreille, Le Règne Animal (Crochard Éd.) **5:** 217 [Described]
1830 Leach, The Edinburgh Encyclopaedia **9:** 124 [Described] Equals *Fulgora* Latr. [in part.] Equals *Cicada* De Vill. [in part.]
1831 Latreille, Cuvier's The Animal Kingdom. M'Murtrie **4:** 42 [Described, comparative note]
1832 Gray, Cuvier's The Animal Kingdom **15:** 224 [Notes]

1832 Leach, The Edinburgh Encyclopaedia. American Ed. **8:** 713 [Described] Equals *Fulgora* Latr. [in part.] Equals *Cicada* De Vill. [in part.]

1833 Curtis, British Entomology **10:** Pl. 449 [Described] Equals *Cercopis* Fabr. [in part.] Equals *Cicada* Geoffr. [in part.]

1833 Dufour, Mém. Sav. Étrang. Acad. Sci. **4:** 224 [Listed] :416 [Notes]

1833 Germar, Rev. Ent. Silbermann **1:** 175 [Key]

1834 Burmeister, Nov. Act. Acad. Natur. Curios **16:** 305. [A new species from Luzon]

1834 Burmeister, Meyen's Beitrage zur Zoologie **1834:** 429 (305) [A new species from Luzon]

1834 Costa, Cenni Zoologici **1834:** 84 [Listed]

1834 Guérin-Méneville, Voyage aux Indes-Orientales Bélanger **1834:** 449 [Key] :474 [Described]

1834 Latreille, The Animal Kingdom. (Henderson Ed.) **4:** 176 [Described]

1834 Newman, Ent. Mag. **2:** 74 [Morphology of mouth-parts]

1835 Burmeister, Handbuch der Entomologie **2** (1) :148 [Described, key to species] :145 [Key]

Jssus [sic] 1835 Herrich-Schäffer, Nomenclator Entomologicus **1:** 39 [Key] :65 [Key to species] :105 [List of species]

Issus 1835 Wilson, A Treatise on Insects **1835:** 203 [Notes]

1836 Costa, Fauna del Regno di Napoli **1836** [1856?] :1 [5] [Described]

1836 Partington, British Cyclopaedia **2:** 553 [Listed]

1837 Curtis, Guide to Arrangement of British Insects. 2nd Ed. **1837:** 223 [Listed]

1837 Curtis, British Entomology **14:** Pl. 673 [Comparative note]

1837 Drapiez, Dictionnaire Classique des Sciences Naturelles **2:** 425 [Listed]

1837 Eversmann, Bull. Soc. Nat. Moscou **10:** 34 [Listed]

1837 Gistel, Faunus (2) **1:** 107 (12) [Listed]

1837 Latreille, The Animal Kingdom (Henderson Ed.) **4:** 176 [Described]

1838 Drapiez, Dictionnaire Classique des Sciences Naturelles **4:** 416 [Comparative note] :505 [Listed]

1839 Drapiez, Dictionnaire Classique des Sciences Naturelles **6:** 130 [Described]

1839 Latreille, Cuvier's Le Règne Animal (Troisième edition) **3:** 133 [Described]

1839 Spinola, Ann. Soc. Ent. France **8:** 140, 142, 205 [Key] :135, 136, 144, 158, 356, 357 [Notes] 346 [Key to species] :343 [Described] :341 [Comparative note]

1839 Voigt, Das Thierreich **5:** 391 [Described, catalogued]

1839 Westwood, Trans. Linn. Soc. London Zool. **18:** 135 [Key]

Issus (Issus) 1840 Blanchard, Histoire Naturelle des Insectes **3:** 177 [Described]

Issus 1840 Blanchard, Histoire Naturelle des Insectes **3:** 177 [Described] Equals *Eurybrachis* [sic] Guér.-Mén. [error] Equals *Lystra* Fabr. [in part.] Equals *Fulgora* Oliv. [in part.]

1840 Comte, Règne Animal Disposé en Tableaux Méthodiques **1840:** Pl. 68 [Described]

1840 Costa, Fauna Siciliana **1:** 1 [5] [Notes]

1840 Duponchel, Rev. Zool. **2:** 204 [Described]

1840 Herrich-Schäffer, Fauna Ratisbonensis **1840:** 384 [Listed]

1840 Rambur, Faune Entomologique de l'Andalousie **5:** 212 [Described, a new species from Spain]

1840 Swainson and Shuckard, Natural Arrangement of Insects **1840:** 135 [Notes]

1840 Westwood, Introduction to Modern Classification of Insects **2:** 115 [Described] Equals *Cercopis* Panz. [in part.] :428 [Notes]

1840 Westwood, Cuvier's Animal Kingdom **1840:** 568 [Notes]

1842 Agassiz, Erichson and Germar, Nomenclator Zoologicus **1842:** 11 [Listed]

1842 Westwood, Cuvier's Animal Kingdom **1842:** 568 [Notes]

1843 Amyot and Serville, Histoire Naturelle des Insectes. Hémiptères **1843:** 518 [Described] Equals *Fulgora* Oliv. [in part.] Equals *Cicada* Geoffr. [in part.] Equals *Cercopis* Panz. [in part.]

1843 Boitard, Nouveau Manuel d'Entomologie **3:** 79 [Key] :84 [Described]

1845 Blanchard, Histoire des Insectes **2:** 426 [Listed]

:423 [Described] Equals *Mycterodes* [sic] Spin. [error] Equals *Histeropterum* [sic] Amy. and Serv. [error]

1847 Blanchard, Dictionnaire Universel d'Histoire Naturelle **1:** 395 [Comparative note]

1847 Lucas, Dictionnaire Universel d'Histoire Naturelle **8:** 496 [Comparative note]

1848 Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 568 [Listed]

1849 Blanchard, La Règne Animal **6:** 61 [Described]

1849 Blanchard, Dictionnaire Universel d'Histoire Naturelle **7:** 127 [Described]

1847 Lucas, Exploration de l'Algérie **4:** 104 [A new species from Algeria] Equals *Hysteropterum* Amy. and Serv. [error]

1849 Westwood, Cuvier's Animal Kingdom. New Ed. **1849:** 568 [Notes]

Issus (Issus) 1850 Blanchard, Histoire Naturelle des Animaux Articulés **3:** 177 [Described]

Issus 1850 Blanchard, Histoire Naturelle des Animaux Articulés **3:** 177 [Described] Equals *Lystra* Fabr. [in part.] Equals *Fulgora* Oliv. [in part.] Equals *Eurybrachis* [sic] Guér.-Mén. [error]

1850 Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 62 [Key] :71 [Described]

Jssus [sic] 1850 Spinola, Mem. Soc. Italiana Modena **25** (1) :53 [Key]

Issus 1851 Schaum, Arch. Nat. **17:** 268 [Listed]

1851 Walker, List of Homopterous Insects **2:** 361 [Catalogued] Equals *Fulgora* Oliv. [in part.] Equals *Cicada* Geoffr. [in part.] Equals *Cercopis* Fabr. [in part.] Equals *Amphiscepa* Germ. (?) [in part.]

1852 Fieber, Abh. Böhmischen Ges. Wiss. (5) **7:** 185 [Listed]

1852 Spinola, Gay's Historia Fisica y Politica de Chile **7:** 262 [Described]

1853 Drapiez, Dictionnaire Classique des Sciences Naturelles **2:** 425 [Listed]

1853 Drapiez, Dictionnaire Classique des Sciences Naturelles **4:** 416 [Comparative note] :505 [Listed]

1853 Drapiez, Dictionnaire Classique des Sciences Naturelles **6:** 130 [Described]

1854 de Graaf and Snellen van Vollenhoven, Herklots' Fauna van Nederland **1** (3) :182 [Listed]

1854 Stål, Öfv. Svenska Vet. Akad. Förh. **11:** 246 [New species from the Malay Peninsula]

1855 Fairmaire, Histoire Naturelle de la France. Hémiptères **1855:** 146 [Described] :142 [Key] :147 [Comparative note]

1855 Stål, Öfv. Svenska Vet. Akad. Förh. **12:** 94 [A new species from Natal]

1857 Walker, Jour. Proc. Linn. Soc. **1:** 152 [New species from Borneo]

1858 Walker, Insecta Saundersiana **1858:** 44 [New species from various regions]

1858 Walker, List of Homopterous Insects. Supplement **1858:** 86 [New species from various regions]

1858 Walker, List of Homopterous Insects. Addenda **1858:** 328 [Listed]

1859 Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed]

1859 Stål, Berliner Ent. Zeit. **3:** 322 [Comparative note]

1859 Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 374 [New species from Borneo]

1860 Bellier de la Chavignerie and Signoret, Ann. Soc. Ent. France (3) **8:** 740 [Listed]

1860 Signoret, Ann. Soc. Ent. France (3) **8:** 740 [Listed]

1860 Walker, List of British Hemiptera **1860:** 18 [Listed]

1861 Signoret, Ann. Soc. Ent. France (4) **1:** 502 [Comparative note]

1861 Stål, Stett. Ent. Zeit. **22:** 150 [New species from Mexico and South Africa]

1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 208 [Key] :210 [A new species from Algeria]

1862 Curtis, British Entomology. Homoptera **1862:** Pl. 673 [Comparative note] :Pl. 449 [Described] Equals *Cercopis* Fabr. [in part.] Equals *Cicada* Geoffr. [in part.]

1862 de Graaf, Six, and Snellen van Vollenhoven, Tijdschr. Ent. **5:** 78 [Listed]

1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :9 [A new species from Brazil] :67 [Key]

Isso [sic] 1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :10 [Comparative note]

Issus
1862 Thomson, Skandinaviens Insecter **1862:** 123 [Notes] :127 [Described]
1862 Walker, Jour. Ent. **1:** 308 [A new species from Queensland]
1863 Gerstaecker, Peters, Carus and Gerstaecker Handbuch der Zoologie **2:** 301 [Described]
1863 Westwood, Cuvier's Animal Kingdom. New Ed. **1863:** 568 [Notes]
1864 Marshall, Ent. Monthly Mag. **1:** 152 [Key]
1865 Disconzi, Entomologia Vicentina **1865:** 202 [Listed]
1865 Fieber, Verh. Zool. Bot. Ges. Wien **15:** 44 [Listed]
1865 Marshall, Ent. Monthly Mag. **2:** 33 [Described]
1865 Morris, A Catalogue of British Insects in all the Orders **1865:** 111 [List of species from Great Britain]
1866 Bellevoye, Bull. Soc. Hist. Nat. Moselle **10:** 143 (31) [Listed]
1866 Fieber, Verh. Zool. Bot. Ges. Wien **16:** 500 [Key]
1866 Stål, Hemiptera Africana **4:** 209 [Key]
1868 Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 52 [Listed] :12 [Key]
1869 Lethierry, Mém. Soc. Sci. Lille **1868:** 354 [Listed]
1869 Stål, Handl. Svenska Vet. Akad. **8** (1) :102 [Listed]
1870 Walker, Jour. Linnean Soc. Zool. **10:** 121 [New species from the Indian Archipelago]
1871 Sahlberg, Not. Fennica (n.s.) **9** (12) :394 [Described] :74 [Key] :54 [Listed]
1872 Fieber, Katalog europäischen Cicadinen **1872:** 4 [List of species from Europe]
1874 Lethierry, Mém. Soc. Sci. Lille **1874:** 256 (52) [Listed]

Jssus [sic]
1874 Raddatz, Arch. Ver. Freunde Nat. Mecklenburg **20:** 85 [Listed]

Issus
1875 Blanchard, Histoire Naturelle des Insectes **2:** 423 [Described] Equals *Histeropterum* [sic] Amy. and Serv. [error] Equals *Mycterodes* [sic] Spin. [error] :426 [Listed]
1875 Delpino, Ent. Monthly Mag. **12:** 12 [Symbiosis]
1875 Delpino, Boll. Soc. Ent. Italiana **7:** 62, 63 [Symbiosis]
1875 Fieber, Rev. Mag. Zool. (3) **3:** 364 (77) [Key]
1875 Kittel, [Systematische Übersicht der Bayerischen Cicadinen] **1875:** 4 [Listed]

1875 Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed]

1876 Claus, Grundzüge der Zoologie **1876:** 666 [Described]

1876 Douglas and Scott, Catalogue of British Hemiptera **1876:** 66 [Catalogued]

1876 Fieber, Rev. Mag. Zool. (3) **4:** 254 (244) [Key to species from Europe]

1876 Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :352 [New species from Texas and Florida]

1878 Glover, Manuscript Notes **1878:** Pl. 1 [Listed]

1879 Martorell y Pena, Catalogos de los Insectos en Cataluña **1879:** 84 [Listed]

1880 Brancsik, Jahresh. Nat. Ver. Trencsener **3:** 29 [Listed]

1880 Claus, Grundzüge der Zoologie. Vierte Auflage **1:** 751 [Described]

1880 Reiber and Puton, Bull. Soc. Hist. Nat. Colmar **21:** 54 [Listed]

1881 Mayr, Ber. Natur.-Med. Ver. Innsbruck **10:** 85 (9) [Listed]

1882 Ferrari, Ann. Mus. Genova **18:** 79 (7) [Key] :85 (13) [Catalogued, key to species]

1882 Scudder, Bull. United States Nat. Mus. **19:** 162 [Listed]

1883 Karsch, Die Insektenwelt **1883:** 649 [Described]

1884 Claus, Traité de Zoologie **1:** 893 [Described]

1884 Kieffer, Bull. Soc. Hist. Nat. Metz (2) **16:** 79 [Listed]

Jssus [sic] 1884 Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 18 [Key]

Issus 1884 Uhler, Standard Natural History **2:** 233 [Zoogeography] :234 [Notes]

1885 Fairmaire, Histoire Naturelle de la France. Hémiptères **1885:** 146 [Described] :147 [Comparative note] :142 [Key]

1885 Girard, Traité Élémentaire d'Entomologie **3:** 862 [Described]

1885 Ivanoff, Trav. Soc. Nat. Univ. Imp. Kharkow **19:** 96 (14) [Key] :108 (26) [Notes]

1886 Bucaille, Bull. Soc. Sci. Nat. Rouen (3) **22:** 171 [Listed]

1886 Edwards, Trans. Ent. Soc. London **1886:** 49; Pl. 1, Fig. 14 [Described, illustrated]
1886 Ludwig, Leunis' Synopsis der Thierkunde **2:** 463 [Key] :464 [Described]
1886 Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed]
1886 Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 12 [Listed]
1886 Westwood, Cuvier's Animal Kingdom. New Ed. **1886:** 568 [Notes]
1887 de Carlini, Boll. Soc. Ent. Italiana **19:** 271 [Listed]
1887 Ragusa, Nat. Siciliano **6:** 185 [Listed]
1888 Dubois, Mém. Soc. Linn. Nord France **7:** 154 (58) [Listed]
1888 Uhler, Riverside Natural History **2:** 234 [Notes] :233 [Zoogeography]
1889 Ashmead, Ent. Americana **5:** 5 [Key]
1889 Buckton, Entomologist **22:** 270 [Listed]
1889 Uhler, Trans. Maryland Acad. Sci. **1:** 42 [Comparative note]
1890 Buckton, Monograph of British Cicadae **1** (I) :11 [Listed]
1890 Buckton, Monograph of British Cicadae **1** (IV) :lii [Morphology of wings]
1890 Hansen, Ent. Tidskr. **11:** 41, 42 [Morphology of antenna] :54 [Morphology of legs] :60 [Morphology of spiracles] :25, 72 [Taxonomy] :54 [Comparative note]
1890 Puton, Rev. Ent. **9:** 234 [Comparative note]
1890 Saunders and Edwards, Catalogue of British Hemiptera **1890:** 11 [Listed]
1890 Smith, Geological Survey of New Jersey **2** (2) :438 [Listed]
1891 Buckton, Monograph of British Cicadae **1** (VI) :96 [Notes]
1891 Buckton, Monograph of British Cicadae **1** (VIII) :130 [Listed]
1891 Fokker, Tijdschr. Ent. **34:** 365 [Listed]
1892 Coubeaux, Ann. Soc. Ent. Belgique **36:** 34 (1) [Listed]
1892 Dominique, Bull. Soc. Sci. Nat. Ouest France **2:** 115 [Listed]

1892 Duda, Catalogus Insectorum Bohemicae **1892:** 28 [Listed]
1892 Spitzner, Verh. Naturf. Ver. Brünn **30:** 26 [Listed]
1893 Bezzi, Boll. Soc. Ent. Italiana **25:** 107 (27) [Listed]
1894 Edwards, The Hemiptera Homoptera of the British Islands **1:** 22; Pl. 1, Fig. 14 [Described, illustrated]
1895 Uhler, Proc. Zool. Soc. London **1895:** 68 [Comparative note]
1896 Duncan, Cassell's Natural History **6:** 113 [Notes]
1896 Melichar, Cicadinen von Mittel-Europa **1896:** 19 [Key] :40 [Described, catalogued, key to species]
1897 Acloque, Faune de France **1897:** 401; Pl. 162, Fig. I [Illustrated] :400 [Key]
1897 Breddin, Hamburger Magalhaensische Sammelreise. Hemipteren **2** (4) :17 [Comparative note]
1897 Horváth, Fauna Regni Hungariae **1897:** 55 [Listed]
1897 Oudemans, De Nederlandsche Insecten **6:** 287 [Described]
1898 Puton, Rev. Ent. **17:** 170 [Listed]
1899 Handlirsch, Verh. Zool. Bot. Ges. Wien **49:** 501 [Morphology]
1899 Horváth, Die Sammlungen des Kaukasischen Museums **1:** 468 [Listed]
1899 Marchal, Bull. Soc. Hist. Nat. Autun. **11:** 589 [Listed]
1899 Melichar, Ent. Jahrb. **1899:** 189 (12) [Listed]
1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed]
1900 Hansen, Entomologist **33:** 170, 171 [Morphology of antenna]
1900 Kirby, A Monograph of Christmas Island **1900:** 130 [Listed]
1900 Kirkaldy, Entomologist **33:** 263 [Listed]
1900 Lameere, Manuel de la Faune de Belgique **2:** 139 [Key]
1900 Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. **27:** 87 [Listed]
1900 Strobl, Mitt. Naturw. Ver. Steiermark **36:** 203 [List of species from Styria]
1901 Hansen, Entomologist **34:** 154 [Comparative note]
1901 Lambertie, Act. Soc. Linn. Bordeaux **56:** 215 (87) [Listed]

1902 Cobelli, Pubbl. Mus. Civ. Rovereto **39:** 8 [Listed]
1902 Dominique, Bull. Soc. Sci. Nat. Ouest France (2) **2:** 221 [Listed]
1902 Hansen, Entomologist **35:** 235 [Morphology of spiracles]
1902 Melichar, Ann. Nat. Hofmus. Wien **17:** 15 [Comparative note]
1903 Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste **21:** 60 (20) [Listed]
1903 Hansen, Entomologist **36:** 94 [Taxonomy]
1903 Henshaw, Psyche **10:** 228 [Listed]
1904 Guérin, Compte Rendu Assoc. Française Avanc. Sci. **33:** 882 [Listed]
1904 Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [List of species from Germany]
1904 Hüeber, Catalogus Faunae Germanciae: Hemiptera Homoptera **1904:** 268 [List species from Germany]
1904 Olivier, Rev. Sci. Bourbonnais **17:** 91 [Listed]
1904 Osborn, Ohio Nat. **4:** 94 [Comparative note]
1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 11 [Catalogued]
1905 Lesne, Bull. Soc. Ent. France **1905:** 163 [Listed]
1905 Lesne, Compte Rendu Soc. Biol. **58:** 1006 [Listed]
1905 Morley, Hemiptera of Suffolk **1905:** 23 [List of species from England]
1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :437 [Notes, catalogued, new species from Australia] :436 [Key]
1906 Matsumura, Schr. Nat. Ges. Danzig (n.f.) **11:** 75 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 184 [Described, catalogued, key to species] :181 [Key] :112, 113, 262, 268, 290, 293, 298 [Comparative notes] :319 [List of species]
1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 272 [Catalogued, catalogue of species from the Palearctic Region]
1908 Horváth, Ann. Mus. Nat. Hungarici **6:** 9 [Zoogeography]
1908 Saunders and Edwards, Catalogue of British Hemiptera **1908:** 14 [Listed]
1909 Cobelli, Pubbl. Mus. Civ. Rovereto **46:** 4 [Listed]

1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 74 [Catalogued]
1909 Puhlmann, Mitt. Ver. Nat. Krefeld **1909:** 45 [Listed]
1910 Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 108 [Comparative note]
1910 Lambertie, Misc. Ent. **18:** 90 [Listed]
1910 Schmidt, Stett. Ent. Zeit. **71:** 163 [Catalogued]
1910 Valdés Ragués, An. Acad. Cien. Habana **46:** 443 [Notes]
1911 Horváth, Ann. Mus. Nat. Hungarici **9:** 32 [Listed]
1911 Licent, Bull. Soc. Ent. France **1911:** 286 [Morphology of the proventriculus]
1912 Haupt, Zeits. Naturw. **82:** 455 (10) [Listed]
1912 Horváth, Proc. Int. Zool. Congr. **7:** 567 [Zoogeography]
1912 Licent, Recherches d'Anatomie des Homoptères **1912:** 123, 124 [Physiology of digestive system] :119, 121, 122, 125, 128 [Morphology of digestive system]
1912 Mammen, Zool. Jahrb. Anat. **34:** 156 [Morphology of stigmata] :127 [Listed]
1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed]
1913 von Dalla Torre, Ent. Jahrb. **22:** 149 [Listed]
1914 Matsumura, Ann. Mus. Nat. Hungarici **12:** 263 [Comparative note]
1914 Melichar, Monographie der Tropiduchinen **1914:** 55 [Comparative note]
1914 Valdés Ragués, Zoologia Museo Cubano "Gundlach" Catalogo General **1914:** 103 [Listed]
1915 Jacobsen, Ent. Medd. **10:** 318 [Listed]
1915 Jensen-Haarup, Flora och Fauna **1915:** 85 [Key] :97 [Described]
1915 Melichar, Verh. Naturf. Ver. Brünn **53:** 136 [Comparative note]
1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 105 [Described, catalogued] :104 [Key] :109 [Comparative note]
1916 Matsumura, [Applied Entomology **1**] :389 [Key]
1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [List of species]

1917 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 11, 102, 103, 104 [Comparative notes] :106; Fig. 2 [Phylogeny illustrated]
1917 Matsumura, [Applied Entomology] **1917:** 389 [Key]
1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 748 [Catalogued, catalogue of species from North America]
1918 de Bergevin, Bull. Soc. Ent. France **1917:** 374, 377 [Comparative notes]
1919 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **10:** 157 [Comparative note]
1919 Lyle, Entomologist **52:** 7 [Listed]
1920 Jensen-Haarup, Danmarks Fauna **1920:** 19 [Key] :27 [Described, key to species from Denmark]
1920 Tullgren and Wahlgren, Svenska Insekter **1920:** 153 [Notes]
1924 Buchner, Verh. Deutschen Zool. Ges. **29:** 53 [Symbionts]
1925 Buchner, Zeits. Morph. Ökol. Tiere **4:** 190, 191, 195, 207, 208, 211, 216, 218, 223 [Symbionts]
1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]
1925 Haupt, Mitt. Münchner Ent. Ges. **15:** 19 [Listed]
1926 Rémy-Perrier, Faune France **4:** 90 [Key] :92 [Listed]
1926 Tillyard, Insects of Australia and New Zealand **1926:** 169 [Listed]
1927 Perrier, Traité de Zoologie **3:** 1319 [Notes, comparative note]
1927 Poisson and Poisson, Bull. Soc. Linn. Normandie (7) **9:** 142 [Listed]
1927 Sherborn, Index Animalium **13:** 3263 [Catalogued]
1928 Ivanov, Rev. Russe d'Ent. **22:** 56 [Listed]
1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 192; Fig. 19 [Illustrated] :207 [Key]
1929 Luigioni, Atti Pontificia Accad. Sci. Nuovi Lincei **82:** 220 (22) [Listed]

Flataria 1929 Schulze, Kükenthal, and Heider, Nomenclator Animalium **3** (11) :1314 [nom. nud., catalogued] Equals *Issus* Fabr.

Issus 1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1701 [Catalogued]

1932 Brues and Melander, Bull. Mus. Comp. Zool. Harvard Coll. **73:** 121 [Listed]
1932 Enderlein, Fauna von Deutschland **1932:** 192 [Listed]
1933 Weber, Lehrbuch der Entomologie **1933:** 658 [Listed]
1934 Acloque, Faune de France **1934:** 401; Pl. 162, Fig. I [Illustrated] :400 [Key]
1935 Haupt, Die Tierwelt Mitteleuropas **4** (3) :126 [Key] :129 [Key to species from Europe] :120; Fig. 191 [Illustrated]
1935 Rémy-Perrier, Faune France. Deuxième Éd. **4:** 90 [Key] :92 [Listed]
1935 Wagner, Verh. Ver. Naturw. Heimatforsch. **24:** 5 [Listed]
1936 Lindberg, Comm. Biol. **4** (9) :19 [Listed]
1936 Metcalf and Bruner, Jour. Agr. Univ. Puerto Rico **20:** 919 [Listed]
1937 Kuntze, Arch. Nat. (n.f.) **6:** 353 [Listed]
1937 Kuntze, Arch. Ver. Freunde Nat. Mecklenburg (n.f.) **12:** 17 [Listed]
1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 472 [Comparative note]

Flataria
1939 Neave, Nomenclator Zoologicus **2:** 411 [nom. nud., catalogued] To *Issus* Fabr.

Issus
1939 Neave, Nomenclator Zoologicus **2:** 798 [Catalogued]
1939 Portevin, Ce qu'il faut savoir des insectes **2:** 277 [Key]
1939 Wagner, Jahrb. Ver. Nat. Nassau **86:** 111 [Listed]
1940 Müller, Zoologica, Stuttgart **36** (1–2) :72, 207 [Symbionts]
1941 Kupka, Mitt. Deutschen Ent. Ges. **10:** 61 [Listed]
1941 Lindberg, Comm. Biol. **8** (8) :32 [Listed]
1941 Wagner, Dohrniana **20:** 137 [List of species from Pomerania]
1942 Müller, Zeits. Morph. Ökol. Tiere **38:** 616, 617, 627 [Morphology of ovipositors]
1942 de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed]
1943 Blöte, Fauna van Nederland **13:** 16 [Review of species from Netherlands]

1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]
1945 Kloet and Hincks, Check List of British Insects **1945:** 59 [Listed]
1946 Ossiannilsson, Svensk Insektfauna **36:** 65 [Key] :66 [Described, review of species from Sweden]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 170 [Zoogeography]
1947 Villiers, Nouvel atlas d'entomologie **4:** 46; Text fig. 24e [Illustrated]
1948 Lindberg, Comm. Biol. **10** (7) :122 [List of species from Cyprus]
1948 Zachvatkin, Tarbinskogo i Plavil'ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 179 [Key, key to species]
1949 Müller, Biol. Centralbl. **68:** 364 [Symbionts]
1950 China, Ent. Monthly Mag. **86:** 251 [List of species from Great Britain]
1951 Gomez-Menor, Trav. Est. Fit. Agr. Madrid **228:** 28; Fig. 21 [Key, illustrated]
1951 Pesson, Traité de Zoologie **10:** 1415 [Venation]
1951 Wagner, Nachr. Naturw. Mus. Stadt Aschaffenburg **33:** 12 [List of species from Bavaria]
1953 Buchner, Endosymbiose der Tiere Mit Pflanzlichen Mikroorganismen **1953:** 330, 340, 355, 610, 666 [Symbionts]
1954 Brues, Melander, and Carpenter, Bull. Mus. Comp. Zool. Harvard Coll. **108:** 154 [Listed]
1954 Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 54 [Ecology] :65 [Ecology of species from Czechoslovakia] :128 [Key] :129 [Described, review of species from Czechoslovakia, catalogued]
1954 Fennah, Trans. Ent. Soc. London **105:** 457 [Catalogued]
1954 Lindberg, Comm. Biol. **14** (1) :160 [Described, new species from the Canary Islands] :159 [Comparative note]
1954 Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 426 [List of species from Hungary]

—Walker (var.) [*biplaga*]. See *Paratylana walkeri* var. —Walker.

—Walker (var.) [*compositus*]. See *Tylana composita* var. —Walker.

α Spinola (var.) [*coleoptratus*]. See *Issus coleoptratus* Fabricius.

α Spinola (var.) [*grylloides*]. See *Hysteropterum flavescens* Olivier.

a Marshall (var.) [*coleoptratus*]. See *Issus coleoptratus* Fabricius.

aciculatus Uhler. See *Hysteropterum punctiferum* Walker.

acuminatus Lethierry. See *Semissus acuminatus* Lethierry.

acutus Walker. See *Syrgis acutus* Walker.

adscendens Herrich-Schäffer. See *Cyphopterum adscendens* Herrich-Schäffer. Family FLATIDAE, Fascicle IV, Part 13.

albiger Germar. See *Thionia biforis* Germar.

algiricus Lucas. See *Hysteropterum algiricum* Lucas.

alliger. Typographical error for *Issus albiger* Germar. See *Thionia biforis* Germar.

analis Brullé

1832 *Issus analis* Brullé, Expédition Scientifique de Morée **3:** 107; Pl. XXXI, Fig. 9 [n. sp., illustrated][1]

1872 [*Issus*] *analis* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][1]

1875 [*Issus*] *analis* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][1]

1876 *Issus analis* Fieber, Rev. Mag. Zool. (3) **4:** 256 (246) [Key][1]

1886 [*Issus*] *analis* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1]

1899 [*Issus*] *analis* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1]

1906 *Issus analis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 186, 319 To *Issus tendinosus* Spin. [error]

1907 *Issus analis* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 272 To [*Issus*] *tendinosus* Spin. [error]

1910 [*Issus*] *analis* Bergroth, Wien. Ent. Zeit. **29:** 240 Equals *Issus tendinosus* Spin. [error]

1912 [*Issus*] *analis* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 To *Issus tendinosus* Spin. (?) [error]

1923 *Issus analis* Sherborn, Index Animalium **2:** 290 [Catalogued]

LOCALITIES: [1] Greece.

andrewsi Kirby. See *Distiana andrewsi* Kirby.

angustus Walker. See *Tempsa angusta* Walker.

apicalis Walker. See *Eurybrachys apicalis* Walker. Family EURYBRACHIDAE, Fascicle IV, Part 18.

apterus [Fabricius 1803: 100]. Typographical error for *Issus immaculatus* Fabricius. See *Mycterodus immaculatus* Fabricius.

apterus Fabricius [1803: 101]. See *Falcidius apterus* Fabricius.

arctatus Walker. See *Tempsa arctata* Walker.

arundinis Becker. See *Hysteropterum montanum* Becker.

ascendens. Typographical error for *Issus adscendens* Herrich-Schäffer. See *Cyphopterum adscendens* Herrich-Schäffer. Family FLATIDAE, Fascicle IV, Part 13.

auroreus Uhler. See *Hysteropterum auroreum* Uhler.

β Spinola (var.) [*coleoptratus*]. See *Issus lauri* Germar.

β Spinola (var.) [*grylloides*]. See *Hysteropterum flavescens* var. *β* Spinola.

β Walker (var.) [*piceus*]. See *Paratylana picea* var. *β* Walker.

b Marshall (var.) [*coleoptratus*]. See *Issus coleoptratus* Fabricius.

b Stål (var.) [*instabilis*]. See *Heremon instabilis* var. *b* Stål.

bellardi Melichar

1906 *Issus bellardi* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 188 [n. sp.][1] :185 [Key] :319 [Listed][1]

1907 *Issus bellardii* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 273 [Catalogued][1]

1910 *Issus bellardi* Schmidt, Stett. Ent. Zeit. **71:** 163 [Catalogued][1]

1912 [*Issus*] *bellardi* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][1]

1928 *Issus bellardi* Haupt, Abh. Natur. Ver. Bremen **27:** 92 [Listed][2]

1948 *I*[*ssus*] *bellardi* Lindberg, Comm. Biol. **10** (7) :122, 168 [Listed][1]

LOCALITIES: [1] Cyprus. [2] Greece.

bicornis Fabricius. See *Bothriocera bicornis* Fabricius. Family CIXIIDAE, Fascicle IV, Part 2.

bifascia Walker. See *Paratylana bifascia* Walker.

bifasciatus Costa. See *Hysteropterum liliimacula* Costa.

biforis Germar. See *Thionia biforis* Germar.

bimacula Walker. See *Issus coleoptratus* Fabricius.

bimaculatus Melichar (var.). See *Issus canariensis* var. *bimaculatus* Melichar.

biplaga Walker

1851 *Issus biplaga* Walker, List of Homopterous Insects **2:** 367 [n. sp.][1]

1859 *Issus biplaga* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1909 *Issus biplaga* Distant, Ann. Mag. Nat. Hist. (8) **4:** 79 [Catalogued][1]

LOCALITIES: [1] Hong Kong Island.

biplaga Walker [1868]. See *Paratylana walkeri* Metcalf.

biplaga var.—Walker. See *Paratylana walkeri* var. —Walker.

bonellii Latreille. See *Caliscelis bonellii* Latreille.

bonnelii. Typographical error for *Issus bonellii* Latreille. See *Caliscelis bonellii* Latreille.

bruchoides Walker. See *Scantinius bruchoides* Walker.

byrrhoides Walker. See *Fortunia byrrhoides* Walker.

c Marshall (var.) [*coleoptratus*]. See *Issus coleoptratus* Fabricius.

canariensis Melichar

1906 *Issus canariensis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 190 [n. sp.][1, 2, 4] :185 [Key][1] :319 [Listed][1]

1907 *Issus canariensis* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 273 [Catalogued][1]

1909 *Issus canariensis* Horváth, Ann. Mus. Nat. Hungarici **7:** 300 [Listed][2]

1912 [*Issus*] *canariensis* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][1]

1936 *Issus canariensis* Lindberg, Comm. Biol. **4** (9) :2, 19 [Listed][1]

1941 *I*[*ssus*] *canariensis* Lindberg, Comm. Biol. **8** (8) :32 [Listed][1]

1954 *Issus canariensis* Lindberg, Comm. Biol. **14** (1) :160, 161 [Notes][2, 3, 4] :162; Figs. 35a, e, i, m, 36a–b [Described, illustrated, catalogued][1, 2, 3, 4, 5] :298 [Listed][2, 3, 4, 5] :272 [Ecology]

LOCALITIES: [1] Canary Islands. [2] Teneriffe Island. [3] Grand Canary. [4] La Palma. [5] Hierro.

canariensis var. **bimaculatus** Melichar

1906 *Issus canariensis bimaculatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 191 [n. var.][1] :319 [Listed]

1907 *Issus canariensis bimaculatus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 274 [Catalogued][2]

1909 [*Issus canariensis*] *bimaculatus* Horváth, Ann. Mus. Nat. Hungarici **7:** 300 [Listed][1]

1912 [*Issus canariensis*] *bimaculatus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed]

1936 [*Issus canariensis*] *bimaculatus* Lindberg, Comm. Biol. **4** (9) :19 [Listed][1, 2, 3]

1938 [*Issus canariensis*] *bimaculatus* China, Arkiv Zool. **30** A (2) :53 [Notes]

1954 [*Issus canariensis*] *bimaculata* Lindberg, Comm. Biol. **14** (1) :162 [Notes]

LOCALITIES: [1] Teneriffe Island. [2] Canary Islands. [3] La Palma.

canariensis China [nec Melichar]. See *Issus maderensis* Lindberg.

carinatus Fabricius. See *Tylana carinata* Fabricius.

cartilagineus Stål. See *Amphiscepa cartilaginea* Stål.

cassidifornis Walker. See *Ulixes* (*Ulixes*) *cassidoides* Walker.

cassidioides. Typographical error *Issus cassidoides* Walker. See *Ulixes* (*Ulixes*) *cassidoides* Walker.

cassidoides Walker. See *Ulixes* (*Ulixes*) *cassidoides* Walker.

caucasicus Melichar

1906 *Issus caucasicus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 186 [n. sp.][1] :185 [Key][1] :319 [Listed][1]

1907 *Issus caucasicus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 272 [Catalogued][2]

1912 [*Issus*] *caucasicus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][1]

1917 *Issus caucasicus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 103 [Notes]

1927 *Issus caucasicus* Kusnezov, Zool. Anz. **72:** 261 [Listed][3]

LOCALITIES: [1] Caucasus. [2] Transcaucasia. [3] Armenia.

cinctifrons Stål. See *Thionia rubrocostata* Spinola.

cinereus Olivier

1791 *Fulgora cinerea* Olivier, Encyclopédie Méthodique **6:** 577 [n. sp.][1]

1804 *Issus cinereus* Latreille, Histoire Naturelle des Crustacés et des Insectes **12:** 314 [Described][1] Equals *Fulgora cinerea* Oliv.

1828 *Issus cinereus* Boitard, Manuel d'Entomologie **2:** 156 [Described][1]

1830 *Issus cinereus* Germar, Thon's Entomologisches Archiv. **2** (2) :51 [Described, catalogued][2] Equals *Fulgora cinerea* Oliv.

1835 [*Issus*] *cinereus* Herrich-Schäffer, Nomenclator Entomologicus **1:** 105 [Listed] Equals *Fulg*[*ora cinerea*] Oliv.

1836 [*Issus*] *cinereus* Costa, Fauna del Regno di Napoli **1836** [1856?] :4 [8] [Listed]

1840 [*Issus*] *cinereus* Costa, Fauna Siciliana **1:** 3 [7] [Listed][3]

1843 *Issus cinereus* Boitard, Nouveau Manuel d'Entomologie **3:** 84 [Described][1]

1902 *Fulgora cinerea* Sherborn, Index Animalium **1902:** 213 [Catalogued]

1925 *Issus cinereus* Sherborn, Index Animalium **6:** 1301 [Catalogued] Equals *Fulgora* [*cinerea* Oliv.]

LOCALITIES: [1] France. [2] Southern France. [3] Europe.

climacus Fieber. See *Issus lauri* Germar.

clypeatus Walker. See *Ulixes* (*Ulixes*) *cassidoides* Walker.

coccinelloides Burmeister. See *Hemisphaerius coccinelloides* Burmeister.

coccineloides. Typographical error for *Issus coccinelloides* Burmeister. See *Hemisphaerius coccinelloides* Burmeister.

coleopteratus. Typographical error for *Issus coleoptratus* Fabricius.

coleoptoratus. Typographical error for *Issus coleoptratus* Fabricius.

coleoptratus Fabricius

1778 [*Cicada*] *gibbosa* Goeze, Entomologische Beyträge **2:** 161 [n. sp.]

1781 [*Cercopis*] *coleoptrata* Fabricius, Species Insectorum **2:** 330 [n. sp.][1]

1785 *C[icada] gibbosa* de Fourcroy, Entomologia Parisiensis **1:** 186 [Described, catalogued][2]

1787 [*Cercopis*] *coleoptrata* Fabricius, Mantissa Insectorum **2:** 274 [Described]

1789 [*Cicada*] *coleoptrata* De Villers, Entomologia Faunae Suecicae **1:** 459 [Described][1, 2] Equals *Cercopis* [*coleoptrata*] Fabr.

1789 [*Cicada*] *gibbosa* De Villers, Entomologia Faunae Suecicae **1:** 467 [Described][2]

1789 [*Cicada*] *coleoptrata* Gmelin, Linné Systema Naturae **1** (4) :2102 [Described, catalogued][1]

1791 *Cicada gibbosa* Giorna, Calendario Entomologico **1791:** 50 [Listed][3]

1791 *Fulgora gibbosa* Olivier, Encyclopédie Méthodique **6:** 576 [Described, catalogued][2] Equals *Cicada gibbosa* de Fourcr.

1792 [*Cercopis*] *coleoptrata* Petagna, Institutiones Entomologicae **2:** 622 [Described, catalogued][1]

1792 *C[ercopis] gibbosa* Rossi, Fauna Etrusca **2:** 218 [Described, catalogued][3]

1793 *Cercopis coleoptrata* Panzer, Faunae Insectorum Germanicae **2:** 16; 2 figs. [Described, illustrated, catalogued][1] Equals *Cicada coleoptrata* Linné [error]

1794 *Cercopis coleoptrata* Fabricius, Entomologia Systematica **4:** 53 [Described, catalogued][1, 2] Equals *Cicada* [*coleoptrata* Geoffr.]

1794 *Cercopis pedestris* Fabricius, Entomologia Systematica **4:** 54 [n. sp.][3]

1795 [*Cercopis*] *coleoptrata* Weber, Nomenclator Entomologicus **1795:** 147 [Listed]

1795 [*Cercopis*] *pedestris* Weber, Nomenclator Entomologicus **1795:** 147 [Listed]

1801 *Cercopis coleoptrata* von Schrank, Fauna Boica **2** (1) :57 To *Cercopis xanthocephala* (?) [error]

1802 *Fulgora gibbosa* de Tigny, Histoire Naturelle des Insectes **4:** 113 [Described][4]

1802 [*Cercopis*] *pedestris* Turton, A System of Nature **2:** 587 [Described][3]

1802 [*Cercopis*] *coleoptrata* Turton, A System of Nature **2:** 586 [Described][1]

1802 *C[ercopis] coleoptrata* Walckenaer, Faune Parisienne, Insectes **2:** 331 [Described, catalogued][2]

1803 *Issus coleoptratus* Fabricius, Systema Rhyngotorum **1803:** 99 [Described, catalogued][1, 2] Equals *Cicada* [*coleoptrata*] Panz. Equals *Cercopis coleoptrata* Fabr. :12 [Listed] :100 [Comparative note]

1803 *Issus pedestris* Fabricius, Systema Rhyngotorum **1803:** 101 [Described, catalogued][3] Equals *Cercopis pedestris* Fabr. :12 [Listed]

1804 *Issus gibbosus* Latreille, Histoire Naturelle des Crustacés et des Insectes **12:** 313 [Described, catalogued][1, 2] Equals *Issus coleoptratus* Fabr. Equals [*Fulgora gibbosa*] Oliv.

1804 *Issus pedestr*[*is*] Latreille, Histoire Naturelle des Crustacés et des Insectes **12:** 315 [Described][3]

1806 *I*[*ssus*] *coleoptratus* Fallén, Nya Handl. Svenska Vet. Akad. **27:** 122 [Described, catalogued][5] Equals *Cercopis coleoptrata* Fabr.

1807 [*Issus coleoptratus*] Gravenhorst, Vergleichende Uebersicht des Linneischen Zoologischen Systeme **1807:** 344 Equals *Cicada coleoptrata* Linné

1807 *Issus coleoptratus* Latreille, Genera Crustaceorum et Insectorum **3:** 166 [Listed]

1807 *C*[*ercopis*] *gibbosa* Rossi, Fauna Etrusca (Iterum Ed.) **2:** 350 [Described, catalogued][3] Equals *Cicada dilatata* De Vill. [error] Equals *Fulgora dilatata* Oliv. [error] Equals *Issus dilatatus* Latr. ♀ [in part.] Equals *C*[*icada*] *gibbosa* de Fourcr.

1807 *Issus coleoptratus* Rossi, Fauna Etrusca (Iterum Ed.) **2:** 350 [Comparative note]

1814 [*Issus coleoptratus*] Fallén, Specimen Novam Hemiptera **1814:** 20 [Described] Equals *Cerc*[*opis*] *coleoptrata* Panz.

1815 [*Issus*] *coleoptratus* Leach, The Edinburgh Encyclopaedia **9:** 125 [Described]

1816 [*Issus*] *coleoptratus* Leach, The Edinburgh Encyclopaedia American Ed. **8:** 714 [Described]

1818 *Issus coleoptratus* Germar, Mag. Ent. **3:** 204 [Described] Equals *Cercopis coleoptrata* Panz.

1818 *Issus coleoptratus* Latreille, Nouveau Dictionnaire d'Histoire Naturelle (Nouv. Éd.) **27:** 413 [Described][1, 2]

1819 *Iss*[*us*] *coleoptratus* Samouelle, Entomologist's Useful Compendium **1819:** 230 [Ecology][6]

1820 [*Issus*] *coleoptratus* Billberg, Enumeratio Insectorum in Museo **1820:** 72 [Listed][5]

1820 [*Cicada*] *coleoptrata* Donovan, Rees' Cyclopaedia **8:** [6] [Described][1, 2]

1820 *I*[*ssus*] *coleoptratus* Goldfuss, Handbuch der Zoologie **1:** 291 [Described][1]

1822 [*Issus coleoptratus*] Duméril, Dictionnaire des Sciences Naturelles **24:** 34 [Described]

1823 *Iss*[*us*] *coleoptratus* Schinz, Thierreich von Cuvier **3:** 591 [Described] Equals *Cercopis celeoptrata* [sic] Panz.

1824 *Iss*[*us*] *coleoptratus* Samouelle, Entomologist's Useful Compendium. Second Ed. **1824:** 230 [Ecology][6]

1826 *I*[*ssus*] *coleoptratus* Fallén, Hemiptera Sveciae **2:** 69 [Described][5] Equals *Cercopis* [*coleoptrata* Fabr.]

1826 *Issus coleoptratus* Guérin-Méneville, Dictionnaire Classique d'Histoire Naturelle **9:** 35 [Described][2]

1828 *Issus gibbosus* Boitard, Manuel d'Entomologie **2:** 156 [Described][2] Equals *Issus coleoptratus* Fabr.

1828 *Issus pedestris* Boitard, Manuel d'Entomologie **2:** 156 [Described][3]

1829 *Issus coleoptratus* Curtis, Guide to Arrangement of British Insects **1829:** 194 [Listed][6]

1829 *Iss*[*us*] *coleoptratus* Guérin-Méneville, Plates from Iconographie du Règne Animal **1829:** Pl. 58, Figs. 11, 11a [Illustrated]

1829 [*Issus*] *coleoptratus* Stephens, Systematic Catalogue of British Insects **2:** 356 [Listed][6] Equals *Ce*[*rcopis*] *coleoptrata* Panz. Equals *Ci*[*cada*] *dilatata* Don. [error]

1829 [*Issus*] *coleoptratus* Stephens, Nomenclature of British Insects **1829:** 66 [Listed][6]

1830 *Issus coleoptratus* Germar, Thon's Entomologisches Archiv. **2** (2) :50 [Described, catalogued, comparative note][4] Equals *Cicada* [*coleoptrata* Panz.] Equals *Cercopis coleoptrata* Fabr. Equals *Fulgora gibbosa* Oliv.

1830 *Issus pedestris* Germar, Thon's Entomologisches Archiv. **2** (2) :51 [Described, catalogued][3] Equals *Cercopis pedestris* Fabr.

1830 [*Issus*] *coleoptratus* Leach, The Edinburgh Encyclopaedia **9:** 125 [Described]

1832 [*Issus*] *coleoptratus* Leach, The Edinburgh Encyclopaedia. American Ed. **8:** 714 [Described]

1833 *Issus coleoptratus* Curtis, British Entomology **10:** Pl. 449 [Described, illustrated, food plants][6] Equals [*Issus*] *dilatatus* Don. [error]

1833 *Issus coleoptratus* Dufour, Mém. Sav. Étrang. Acad. Sci. **4:** 224, 315; Pl. VIII, Fig. 95E [Described, morphology, illustrated] :224 Equals *Cicada coleoptrata* Panz.

1833 *Issus coleoptratus* Germar, Rev. Ent. Silbermann **1:** 175 [Listed]

1834 *Issus gibosus* [sic] Costa, Cenni Zoologici **1834:** 84 [Listed][3]

1834 *Issus coleoptratus* Latreille, The Animal Kingdom (Henderson Ed.) **4:** Pl. 68, Fig. 11 [Illustrated]

1835 *Issus coleoptratus* Burmeister, Handbuch der Entomologie **2** (1) :148 [Described][1] Equals *Fulgora gibbosa* Oliv. Equals *Cercopis coleoptrata* Panz.

1835 [*Issus*] *coleoptratus* Herrich-Schäffer, Nomenclator Entomologicus

1: 65 [Key] :105 [Listed] Equals *Cerc*[*opis coleoptrata*] Panz. Equals *Cic*[*ada coleoptrata*] Geoffr. Equals *Fulg*[*ora*] *gibbosa* Oliv. :108 Equals [*Cercopis*] *coleoptrata* Fabr.

1835 [*Issus*] *pedestris* Herrich-Schäffer, Nomenclator Entomologicus **1:** 106, 108 [Listed] Equals *Cerc*[*opis pedestris*] Fabr.

1836 [*Issus*] *pedestris* Costa, Fauna del Regno di Napoli **1836** [1856?] :1 [5], 4 [8] [Listed][3]

1836 *I*[*ssus*] *coleoptratus* Costa, Fauna del Regno di Napoli **1836** [1856?] :4 [8] [Listed][4]

1836 *Issus gibbosus* Costa, Fauna del Regno di Napoli **1836** [1856?] :1 [5] [Described, catalogued][1, 2, 3] Equals *Cercopis coleoptrata* Fabr. Equals *Issus coleoptratus* Fabr. Equals *Fulgora gibbosa* Oliv.

1837 *Issus coleoptratus* Curtis, Guide to Arrangement of British Insects. 2nd Ed. **1837:** 223 [Listed][6]

1837 [*Issus*] *coleoptratus* Gistel, Faunus (2) **1:** 107 (12) [Listed][7]

1839 *Issus coleoptratus* Drapiez, Dictionnaire Classique des Sciences Naturelles **6:** 130 [Described][2]

1839 *Issus coleoptratus* Dufour, Ann. Sci. Nat. Zool. (2) **12:** 288 [Morphology of digestive system]

1839 *Issus coleoptratus* Spinola, Ann. Soc. Ent. France **8:** 346 [Key] :352 [Described, catalogued][4] Equals *Fulgora gibbosa* Equals *Issus lauri* Ahrens [error] Equals *Cercopis coleoptrata* Panz. :140 [Listed] :342, 350, 353, 354, 357, 358, 388 [Comparative notes]

1839 [*Issus coleoptratus*] var. α Spinola, Ann. Soc. Ent. France **8:** 352 [n. var.]

1839 [*Issus coleoptratus*] var. γ Spinola, Ann. Soc. Ent. France **8:** 353 [n. var.]

1839 *Issus pedestris* Spinola, Ann. Soc. Ent. France **8:** 365 [Catalogued]

1840 *Issus coleoptratus* Blanchard, Histoire Naturelle des Insectes **3:** 177; Pl. 13, Figs. 5, 5a [Described, illustrated, catalogued][1, 2] Equals *Cercopis coleoptrata* Panz. Equals *Fulgora gibbosa* Oliv.

1840 *Issus* [*gibbosus*] Comte, Règne Animal Disposé en Tableaux Méthodiques **1840:** Pl. 68 [Listed]

1840 *Issus gibbosus* Costa, Fauna Siciliana **1:** 1 [5] [Described, catalogued][1, 2, 3, 63] Equals *Cercopis coleoptrata* Fabr. Equals *Issus coleoptratus* Fabr. Equals *Fulgora gibbosa* Oliv.

1840 *I*[*ssus*] *coleoptratus* Costa, Fauna Siciliana **1:** 3 [7] [Listed][4]

1840 [*Issus*] *pedestris* Costa, Fauna Siciliana **1:** 1 [5], 3 [7] [Listed][3]

1840 *I*[*ssus*] *coleoptratus* Herrich-Schäffer, Fauna Ratisbonensis **1840:** 384 [Listed][7]

1840 *I*[*ssus*] *coleoptratus* Westwood, Introduction to Modern Classification of Insects **2:** 115 [Listed][6]

1843 *Issus coleoptratus* Amyot and Serville, Histoire Naturelle des Insects. Hémiptères **1843:** 518 [Described][2, 8] Equals *Fulgora gibbosa* Oliv. Equals *Cicada coleoptrata* Panz. Equals *Cercopis coleoptrata* Panz.

1843 *Issus gibbosus* Boitard, Nouveau Manuel d'Entomologie **3:** 84 [Described][2] Equals *Issus coleoptratus* Fabr.

1843 *Issus pedestris* Boitard, Nouveau Manuel d'Entomologie **3:** 84 [Described][3]

1843 *Issus coleoptratus* Contarini, Cataloghi Insetti Padova e Venezia **4:** 29 [Listed][3]

1844 *Issus coleoptratus* Guérin-Méneville, Iconographie du Règne Animal **1829–1844:** 363 [Listed][2]

1845 *Issus coleoptratus* Blanchard, Histoire des Insectes **2:** 426 [Listed][2]

1847 *Issus* Amyot, Ann. Soc. Ent. France (2) **5:** 175 [non binom., described][2, 9] (?) Equals [*Issus*] *gibbosus* Oliv. Equals [*Issus*] *dilatatus* de Fourcr. [error] Equals [*Issus*] *servillei* Spin. [error] Equals [*Issus*] *coleoptratus* Fabr.

1847 *Issus coleoptratus* Amyot, Ann. Soc. Ent. France (2) **5:** 176 [non binom., described] Equals [*Issus*] *gibbosus* Oliv.

1847 *Issus niger* Amyot, Ann. Soc. Ent. France (2) **5:** 176 [non binom., described]

1848 *Issus* Amyot, Entomologie Française. Rhynchotes **1848:** 371 [non binom., described][2, 9] (?) Equals [*Issus*] *gibbosus* Oliv. Equals [*Issus*] *dilatatus* de Fourcr. [error] Equals [*Issus*] *servillei* Spin. [error] Equals [*Issus*] *coleoptratus* Fabr.

1848 *Issus coleoptratus* Amyot, Entomologie Française. Rhynchotes **1848:** 372 [non binom., described] Equals [*Issus*] *gibbosus* Oliv.

1848 *Issus niger* Amyot, Entomologie Française. Rhynchotes **1848:** 372 [non binom., described]

1849 *Issus coleoptratus* Blanchard, Le Règne Animal **6:** Pl. 97, Figs. 6, 6a [Illustrated]

1850 *Issus coleoptratus* Blanchard, Histoire Naturelle des Animaux Articulés **3:** 177; Pl. 13, Figs. 5, 5a [Described, illustrated, catalogued][1, 2] Equals *Fulgora gibbosa* Oliv. Equals *Cercopis coleoptrata* Panz.

1850 *I*[*ssus*] *coleoptratus* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][4] Equals *Cercopis c*[*oleoptrata*] Panz. Equals *Fulgora gibbosa* Oliv.

1850 *I*[*ssus*] *pedestris* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][3]

1851 *Issus coleoptratus* Walker, List of Homopterous Insects **2:** 362 [Catalogued][10, 11] Equals *Cicada dilatata* Don. [error] Equals *Cercopis coleoptrata* Fabr. Equals *Cicada coleoptrata* Geoffr. Equals *Issus gibbosus* Latr. Equals *Issus lauri* Germ. [error] Equals *Fulgora gibbosa* Oliv. Equals *Issus* Amy. [non binom] :364 [Comparative notes]

1851 *Issus maurus* Walker, List of Homopterous Insects **2:** 363 [n. sp.][12 (?)]

1851 *Issus bimacula* Walker, List of Homopterous Insects **2:** 364 [n. sp.][13]

1851 *Issus* (?) *pedestris* Walker, List of Homopterous Insects **2:** 372 [Catalogued][14] Equals *Cercopis pedestris* Fabr.

1852 *Issus coleoptratus* Boheman, Handl. Svenska Vet. Akad. **1851:** 113 [Listed][5]

1852 *Iss*[*us*] *coleoptratus* Spinola, Gay's Historia Fisica y Politica de Chile **7:** 263 [Comparative note]

1853 *Issus coleoptratus* Drapiez, Dictionnaire Classique des Sciences Naturelles **6:** 130 [Described][2]

1854 [*Issus*] *coleoptratus* de Graaf and Snellen van Vollenhoven, Herklots' Fauna van Nederland **1** (3) :182 [Catalogued][30]

1855 *I*[*ssus*] *coleoptratus* Fairmaire, Histoire Naturelle de la France. Hémiptères **1855:** 147 [Described][2]

1857 *Issus coleoptratus* Perris, Ann. Soc. Linn. Lyon **4:** 171 (91) [Ecology][2]

1859 *Issus coleoptratus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][10] Equals [*Issus*] *dilatatus* Donov. [error] Equals [*Issus*] *gibbosus* Oliv. Equals [*Issus*] *lauri* Germ. [error]

1859 *Issus bimacula* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][13]

1859 *Issus maurus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][12 (?)]

1859 *Issus* (?) *pedestris* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][3]

1860 *Issus coleoptratus* Walker, List of British Hemiptera **1860:** 18 [Listed][6] Equals [*Issus*] *dilatatus* Don. [error]

1861 *Issus coleoptrat*[*us*] Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 210 [Comparative note]

1862 *Issus coleoptratus* Curtis, British Entomology. Homoptera **1862:** Pl. 449 [Described, illustrated, food plants][6] Equals [*Issus*] *dilatatus* Don. [error]

1862 [*Issus*] *coleoptratus* de Graaf, Six, and Snellen van Vollenhoven, Tijdschr. Ent. **5:** 78 [Catalogued][30]

1862 *Issus coleoptratus* Stål, Öfv. Svenska Vet. Akad. Förh. **19:** 487 Equals *Issus maurus* Walk.

1862 *I*[*ssus*] *coleoptrat*[*us*] Stål, Handl. Svenska Vet. Akad. **3** (6) :9 [Comparative note]

1862 [*Issus*] *coleoptratus* Thomson, Skandinaviens Insecter **1862:** 127 [Described][5]

1863 *I*[*ssus*] *coleoptratus* Gerstaecker, Peters, Carus and Gerstaecker Handbuch der Zoologie **2:** 301 [Notes][8]

1864 *Issus coleoptratus* Boheman, Öfv. Svenska Vet. Akad. Förh. **21:** 67 [Listed][5]

1865 *Issus coleoptratus* Disconzi, Entomologia Vicentina **1865:** 202 [Listed][3]

1865 *Issus coleoptratus* Frey-Gessner, Mitth. Schweizerischen Ent. Ges. **1:** 152 [Listed][11]

1865 *Issus coleoptratus* Marshall, Ent. Monthly Mag. **2:** 33 [Described, ecology][6]

1865 [*Issus coleoptratus*] var. *a* Marshall, Ent. Monthly Mag. **2:** 33 [n. var.] Equals *Cercopis coleoptrata* Germ.

1865 [*Issus coleoptratus*] var. *b* Marshall, Ent. Monthly Mag. **2:** 33 [n. var.] Equals *Fulgora gibbosa* Oliv.

1865 [*Issus coleoptratus*] var. *c* Marshall, Ent. Monthly Mag. **2:** 33 [n. var.] Equals *Issus coleoptratus* Curt.

1865 [*Issus*] *coleoptratus* Morris, A Catalogue of British Insects in all the Orders **1865:** 111 [Listed][6]

1866 *Issus coleoptratus* Bellevoye, Bull. Soc. Hist. Nat. Moselle **10:** 143 (31) [Listed][2]

1868 *I*[*ssus*] *coleoptratus* Kirschbaum, Jahrb. Ver. Nat. Nassau **21–22:** 52 [Described][1, 3]

1869 [*Issus*] *coleoptratus* Lethierry, Mém. Soc. Sci. Lille **1868:** 354 [Ecology][2]

1869 *Issus pedestris* Stål, Handl. Svenska Vet. Akad. **8** (1) :102 [Described, catalogued][3] Equals *Cercopis pedestris* Fabr.

1870 *I*[*ssus*] *pedestris* Dallas, Zool. Rec. **6:** 483 [Listed]

1870 *Issus coleoptratus* von Heyden, Entomologische Reise nach Spanien **1870:** 36 [Listed][14]

1871 *Issus coleoptratus* Horváth, Math. Term. Közl. **8:** 6 [Listed]

1871 *Issus coleoptratus* Sahlberg, Not. Fennica (n.s.) **9** (12) :396 [Described, catalogued][5] Equals *Cicada* [*coleoptrata* Geoffr.] Equals *Cercopis* [*coleoptratus* Geoffr.] :28 31, 54 [Listed][5, 56, 57, 58] :33 [Ecology]

1871 *Issus coleoptratus* Scott, Ent. Monthly Mag. **7:** 240 [Listed][6]

1872 [*Issus*] *coleoptratus* Fieber, Katalog europäischen Cicadinen **1872:**

4 [Listed][4] Equals [*Issus*] *gibbosus* Oliv. Equals [*Issus*] *maurus* Walk.

1872 *Issus coleoptratus* Fieber, Verh. Zool. Bot. Ges. Wien **22:** 34 [Listed]

1872 *Issus coleoptratus* Frivaldszky, Munk's A herkulesfürdö es környéke **1872:** 106 [Listed][16]

1873 *Issus coleoptratus* Frivaldszky, Magyar Orv. Term. Tört. **16:** 243 [Listed][16]

1874 *Issus coleoptratus* Cooke, Ent. Monthly Mag. **10:** 211 [Listed][10]

1874 [*Issus*] *coleoptratus* Lethierry, Mém. Soc. Sci. Lille **1874:** 256 (52) [Ecology][2]

1874 [*Issus*] *coleoptratus* Raddatz, Arch. Ver. Freunde Nat. Mecklenburg **20:** 85 [Listed][17]

1875 *Issus coleoptratus* Blanchard, Histoire Naturelle des Insectes **2:** 426 [Listed][2]

1875 [*Issus*] *coleoptratus* Fieber, Rev. Mag. Zool. (3) **3:** 364 (77) [Comparative note]

1875 [*Issus*] *coleoptratus* Kittel, [Systematische Übersicht der bayerischen Cicadinen] **1875:** 4 [Listed][7]

1875 [*Issus*] *coleoptratus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][4] Equals [*Issus*] *gibbosus* Oliv. Equals [*Issus*] *maurus* Walk.

1876 *Issus coleoptratus* Claus, Grundzüge der Zoologie **1876:** 666 [Listed][8]

1876 *I*[*ssus*] *coleoptratus* Douglas and Scott, Catalogue of British Hemiptera **1876:** 66 [Catalogued][6] Equals *Fulgora gibbosa* Oliv. Equals *Cercopis coleoptrata* Germ.

1876 *Issus coleoptratus* Feiber, Rev. Mag. Zool. (3) **4:** 263 (253) [Key][4] Equals *Cercopis coleoptrata* Fabr. Equals *Fulgora gibbosa* Oliv. Equals *Issus maurus* Walk.

1878 *Issus coleoptratus* Lethierry, Compte Rendu Soc. Ent. Belgique **21:** xxxvi [Listed][18]

1878 *Issus coleoptratus* Samie, Proc. Verb. Soc. Linn. Bordeaux **32:** lxxiv, cx [Ecology][2]

1878 *Issus coleoptratus* White, Proc. Zool. Soc. London **1878:** 462, 471 [Listed][4, 19]

1879 *Issus coleoptratus* Bolívar and Chicote, An. Soc. Española Hist. Nat. **8:** 178 (32) [Listed][14]

1879 *Issus coleoptratus* Cuní y Martorell, Excursion Entomológica y Botánica á la Montaña de Montserrat **1879:** 12 [Listed][14]

1879 [*Issus*] *coleoptratus* Martorell y Pena, Catalogos de los Insectos en Cataluña **1879:** 84 [Listed][14] Equals [*Issus*] *gibbosus* Oliv. Equals [*Issus*] *maurus* Walk.

1880 *Issus coleoptratus* Brancsik, Jahresh. Nat. Ver. Trencsener **3:** 29, 64 [Listed][20]

1880 *I*[*ssus*] *coleoptratus* Claus, Grundzüge der Zoologie. Vierte Auflage **1:** 751 [Listed][8]

1880 *I*[*ssus*] *coleoptratus* Reiber and Puton, Bull. Soc. Hist. Nat. Colmar **21:** 54 [Listed][21]

1881 *Issus coleoptratus* Joubert, Bull. Insectol. Agr. **6:** 108 [Listed]

1881 *Issus coleoptratus* Lethierry, Compte Rendu Soc. Ent. Belgique **25:** ix [Listed][2]

1881 *Issus coleoptratus* Leydig, Verh. Ver. Rheinlande **38:** 136 [Ecology][1]

1881 [*Issus*] *coleoptratus* Mayr, Ber. Natur.-Med. Ver. Innsbruck **10:** 85 (9) [Food plants][22]

1882 *Issus coleoptratus* Cavanna, Boll. Soc. Ent. Italiana **14:** 60 [Listed][3]

1882 *Issus coleoptratus* von Dalla Torre, Ber. Natur.-Med. Ver. Innsbruck **12:** 56 [Listed][23]

1882 *Issus coleoptratus* Ferrari, Ann. Mus. Genova **18:** 85 (13) [Key, catalogued, food plants][3] Equals *Cercopis* [*coleoptrata* Fabr.]

1882 *Issus coleoptratus* Ferrari and Cavanna, Boll. Soc. Ent. Italiana **14:** 370 [Listed][3]

1882 *Issus coleoptratus* Heller and von Dalla Torre, Sitzber. Akad. Wiss. **86:** 24 (17) [Listed][23]

1882 *Issus coleopteratus* [sic] Schuck, Varga Geiza's Hajdumegye Leirása **1882:** 158 [Listed]

1883 *Issus coleoptratus* Bloomfield, The Natural History of Hastings and St. Leonards **1883:** 33 [Listed][10]

1883 *Issus coleoptratus* Cuní y Martorell, An. Soc. Española Hist. Nat. **12:** 90 (8) [Listed][14]

1883 *I*[*ssus*] *coleoptratus* Karsch, Die Insektenwelt **1883:** 649; Fig. 372 [Described, illustrated][1]

1883 *Iss*[*us*] *coleoptratus* Löw, Wien. Ent. Zeit. **2:** 61 [Notes] :148 [Listed][23]

1884 [*Issus*] *coleoptratus* Claus, Traité de Zoologie **1:** 893 [Listed][8]

1884 *Issus coleoptratus* Edwards, Trans. Nat. Soc. Norwich **3:** 713 [Listed][10]

1884 [*Issus*] *coleoptratus* Kieffer, Bull. Soc. Hist. Nat. Metz (2) **16:** 79 [Ecology][52]

1884 [*Issus*] *coleoptratus* Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 18 [Listed][24]

1884 *Issus coleoptratus* Uhler, Standard Natural History **2:** 234 [Notes][4]

1885 *I*[*ssus*] *coleoptratus* Fairmaire, Histoire Naturelle de la France. Hémiptères **1885:** 147 [Described][2]

1885 *I*[*ssus*] *coleoptratus* Girard, Traité Élémentaire d'Entomologie **3:** 863; Pl. 102, Figs. 11, 11a [Notes, illustrated][2, 5, 9, 25]

1885 *I*[*ssus*] *coleoptratus* Ivanoff, Trav. Soc. Nat. Univ. Imp. Kharkow **19:** 108 (26) [Listed]

1885 *Issus coleoptratus* Kirby, Elementary Text-Book of Entomology **1885:** 212; Pl. LXXIX, Fig. 7 [Described, illustrated]

1886 [*Issus*] *coleoptratus* Bucaille, Bull. Soc. Sci. Nat. Rouen (3) **22:** 171 [Listed][2]

1886 *Issus coleoptratus* Edwards, Trans. Ent. Soc. London **1886:** 49 [Described, catalogued][10] Equals *Cicada coleoptrata* Geoffr. Equals *Cercopis coleoptrata* Fabr. Equals *Fulgora gibbosa* Oliv.

1886 *Issus coleoptratus* Lethierry, Mém. Soc. Linn. Nord France **7:** 94 [Listed][2]

1886 *Issus coleoptratus* Löw, Becker's Hernstein in Niederösterreich **3:** 496 [Listed][23]

1886 [*Issus*] *coleoptratus* Ludwig, Leunis' Synopsis der Thierkunde **2:** 464 [Described][1, 3]

1886 [*Issus*] *coleoptratus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][4] Equals [*Issus*] *gibbosus* de Fourcr. Equals [*Issus*] *maurus* Walk.

1886 [*Issus*] *pedestris* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][3]

1886 [*Issus*] *coleoptratus* Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 12 [Food plants][4, 22, 23, 26]

1887 *I*[*ssus*] *coleoptratus* de Carlini, Boll. Soc. Ent. Italiana **19:** 271 [Listed][11] Equals *Cercopis* [*coleoptratus* Fabr.]

1888 *Issus coleoptratus* Costa, Atti Acc. Sci. Napoli (2) **1** (13) :8 [Listed][27]

1888 *Issus coleoptratus* Cuní y Martorell, An. Soc. Española Hist. Nat. **17:** 186 (54) [Listed][14]

1888 *Issus coleoptratus* Dubois, Mém. Soc. Linn. Nord France **7:** 154 (58) [Listed][2]

1888 *Cercopis coleoptrata* Saunders, Index to Panzer's Fauna Insectorum Germaniae **1888:** 17 [Listed]

1888 *Issus coleoptratus* Uhler, Riverside Natural History **2:** 234 [Notes][4]

1889 *Issus coleoptratus* Edwards, Trans. Nat. Soc. Norwich **4:** 710 [Food plants][10]

1889 *Issus coleoptratus* Lethierry, Rev. Ent. **8:** 315 [Listed][28]

1890 *Issus coleoptratus* Buckton, Monograph of British Cicadae **1**

(I) :11; Pl. III, Figs. 1–9 [Described, illustrated][10] Equals *Cercopis coleoptrata* Fabr. Equals *Cicada coleoptratus* Geoffr. Equals *Fulgora gibbosa* Oliv.

1890 *Issus coleoptratus* Dominique, Ann. Soc. Acad. Loire-Inférieure **1890:** 109 (25) [Listed][2]

1890 *Issus coleoptratus* Duda, Jahresber. Bohmischen Real und Obergymn. in Prag. **1890:** 19 [Ecology][31]

1890 *Jssus* [sic] *coleoptratus* Funk, Ber. Nat. Ges. Bamberg **15:** 139 [Listed][7]

1890 *Issus coleoptratus* Hansen, Ent. Tidskr. **11:** 39, 41; Pl. I, Figs. 13, 13a [Morphology of antenna, illustrated]

1890 [*Issus*] *coleoptratus* Saunders and Edwards, Catalogue of British Hemiptera **1890:** 11 [Listed][6]

1891 *Issus coleoptratus* Buckton, Monograph of British Cicadae **1** (VIII) :162 [Notes]

1891 [*Issus*] *coleoptratus* Fokker, Tijdschr. Ent. **34:** 365 [Listed][30]

1891 *Issus coleoptratus* Fokker, Compte Rendu Soc. Ent. Belgique **35:** cccxli [Listed][18]

1892 *Issus coleoptratus* Carpentier and Dubois, Mém. Soc. Linn. Nord France **8:** 432 [Ecology][2]

1892 *Issus coleoptratus* Coubeaux, Ann. Soc Ent. Belgique **36:** 34 (1) [Listed][18]

1892 *Issus coleoptratus* Dominique, Bull. Soc. Sci. Nat. Ouest France **2:** 115 [Listed][2]

1892 [*Issus*] *coleoptratus* Duda, Catalogus Insectorum Bohemicae **1892:** 28 [Listed][31] Equals [*Issus*] *gibbosus* Geoffr.

1892 *Issus coleoptratus* Ferrari, Ann. Mus. Genova (2) **12:** 569 (21) [Listed][3]

1892 *Issus coleoptratus* Kirby, Elementary Text-book of Entomology. 2nd Ed. **1892:** 212; Pl. LXXIX, Fig. 7 [Described, illustrated]

1892 *Issus coleoptratus* Lethierry, Revue des Hémiptères de Belgique **1892:** 21 [Listed][18]

1892 *Issus coleoptratus* Saunders, Ent. Monthly Mag. **28:** 218 [Food plants][10]

1892 *I*[*ssus*] *coleoptratus* Spitzner, Verh. Naturf. Ver. Brünn **30:** 26 [Food plants][32]

1893 *Issus coleoptratus* Bezzi, Boll. Soc. Ent. Italiana **25:** 107 (27) [Listed][3]

1893 *Issus coleoptratus* Luff, Rept. Trans. Guernsey Soc. Nat. Sci. **1892:** 207 [Ecology][33]

1894 *Cicada gibbosa* Capanni, Mem. Pontificia Accad. **10:** 290 [Listed][3] :299 [Described, comparative note][3]

1894 *Issus coleoptratus* Edwards, The Hemiptera Homoptera of the British Islands **1:** 22 [Described, ecology][10]

1894 *Issus coleoptratus* Edwards, Trans. Nat. Soc. Norwich **5:** 651 [Food plants][10]

1894 *Issus coleoptratus* Fokker, Tijdschr. Ent. **37:** 83 [Listed][22]

1894 *Issus coleoptratus* Krieghoff, Thüringen. Von Regel **2** (1) :290 [Ecology][35]

1894 *Issus coleoptratus* Rey, Échange **10:** 14 [Notes]

1896 *I*[*ssus*] *coleoptratus* Duncan, Cassell's Natural History **6:** 113 [Notes]

1896 *Issus coleoptratus* Lydekker, The Royal Natural History **6:** 195 [Listed][6]

1896 *I*[*ssus*] *coleopteratus* [sic] Melichar, Cicadinen von Mittel-Europa **1896:** 41 [Key] :42; Pl. III, Figs. 22–25 [Described, food plants, catalogued, illustrated][1, 4, 23] Equals *Cercopis coleopteratus* [sic] Fabr. :43 [Comparative note]

1896 *Issus coleoptratus* Oudemans, De Nederlandsche Insecten **5:** Pl. VII, Fig. 11 [Illustrated]

1897 *Issus coleoptratus* Acloque, Faune de France **1897:** 401 [Described][2]

1897 *Issus coleoptratus* Griffini, Manuali Hoepli, Entomologia **4:** 584; Fig. 209 [Described, illustrated][3]

1897 [*Issus*] *coleoptratus* Horváth, Fauna Regni Hungariae **1897:** 55 [Listed][16]

1897 *Issus coleoptratus* Oudemans, De Nederlandsche Insecten **6:** 287 [Described][30]

1898 *Issus coleoptratus* Lambertie, Proc. Verb. Soc. Linn. Bordeaux **53:** xc, xci [Ecology][2]

1898 *Issus coleoptratus* Sasaki, Dob. Zasshi **10** (118) :[242] [Notes][34]

1899 *I*[*ssus*] *coleoptratus* Marchal, Bull. Soc. Hist. Nat. Autun. **11:** 589 [Ecology][2]

1899 *Issus coleopteratus* [sic] Melichar, Ent. Jahrb. **1899:** 186 (9) [Ecology]

1899 [*Issus*] *coleoptratus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][4] Equals [*Issus*] *gibbosus* de Fourcr. Equals [*Issus*] *maurus* Walk.

1899 [*Issus*] *pedestris* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][3]

1900 *Issus coleoptratus* Fokker, Tijdschr. Ent. **42:** 14 [Listed][35]

1900 *Issus coleoptratus* Hansen, Entomologist **33:** 169, 170 [Morphology of antenna]

1900 *I*[*ssus*] *coleoptratus* Lameere, Manuel de la Faune de Belgique **2:** 139 [Described][18]

1900 *Issus coleoptratus* Montandon, Bull. Soc. Sci. Bucarest **9:** 752 [Listed][36]

1900 [*Issus*] *coleoptratus* Strobl, Mitt. Naturw. Ver. Steiermark **36:** 203 [Listed][26]

1901 [*Issus*] *coleoptratus* Lambertie, Act. Soc. Linn. Bordeaux **56:** 215 (87) [Ecology][2]

1901 *Issus coleoptoratus* [sic] Melichar, Ent. Jahrb. **1901:** 62 (13) [Ecology]

1901 *Issus coleoptratus* Schouteden, Ann. Soc. Ent. Belgique **45:** 269 [Listed][18]

1902 *Issus coleopteratus* [sic] Cobelli, Pubbl. Mus. Civ. Rovereto **39:** 8 [Listed][3]

1902 *I*[*ssus*] *coleoptratus* Dominique, Bull. Soc. Sci. Nat. Ouest France (2) **2:** 221 [Listed][2]

1902 *Cercopis coleoptrata* Sherborn, Index Animalium **1902:** 229 [Catalogued]

1902 *Cicada gibbosa* Sherborn, Index Animalium **1902:** 416 [Catalogued]

1902 *Fulgora gibbosa* Sherborn, Index Animalium **1902:** 416 [Catalogued] Equals *Cicada* [*gibbosa* de Fourcr.]

1902 *Cercopis pedestris* Sherborn, Index Animalium **1902:** 726 [Catalogued]

1903 *Issus coleoptratus* Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste **21:** 60 (20) [Ecology][37]

1904 *I*[*ssus*] *coleoptratus* Guérin, Compte Rendu Assoc. Française Avanc. Sci. **33:** 882 [Listed][2]

1904 *Issus coleoptratus* Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [Listed][1] Equals [*Issus*] *gibbosus* de Fourcr. Equals [*Issus*] *maurus* Walk.

1904 *Issus coleoptratus* Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [Listed][1] Equals [*Issus*] *gibbosus* de Fourcr. Equals [*Issus*] *maurus* Walk.

1904 *Issus coleoptratus* Olivier, Rev. Sci. Bourbonnais **17:** 91 [Notes, food plants][2]

1905 [*Issus*] *coleoptratus* Morley, Hemiptera of Suffolk **1905:** 23 [Listed][10]

1906 *Issus coleopteratus* [sic] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 189; Fig. 41 [Described, catalogued, illustrated][8, 11, 12, 24] Equals *Cicada coleopterata* [sic] Geoffr. Equals *Cercopis coleopterata* [sic] Fabr. Equals *Fulgora gibosa* [sic] Oliv. Equals *Issus maurus* Walk. :187, 189, 192 [Comparative notes] :193 [Catalogued] Equals *Issus pedestris* Fabr. :185 [Key][8, 24] :319 [Listed][8, 24]

1907 *Issus coleopteratus* [sic] Bierman, Ent. Berichten **2:** 164 [Listed][15]

1907 *Issus coleoptratus* Butler, Hastings Nat. **1:** 48 [Notes, ecology][10] :56 [Listed][10]

1907 *Issus coleoptrata* Kirkaldy, Entomologist **40:** 226 [Oviposition][38]

1907 *Issus coleoptratus* Lambertie, Proc. Verb. Soc. Linn. Bordeaux **62:** clxxvii [Food plants][2]

1907 *Issus coleoptratus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 273 [Catalogued][1, 2, 3, 5, 6, 11, 14, 16, 23, 28, 36, 39] Equals *Cicada coleoptrata* Geoffr. Equals *Cercopis coleoptratus* Fabr. Equals *Fulgora gibbosa* Oliv. Equals *Issus maurus* Walk.

1907 *Issus pedestris* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 274 [Catalogued][3] Equals *Cercopis* [*pedestris* Fabr.]

1908 *Issus coleoptratus* Oshanin, Ann. Mus. Zool. St. Petersburg **13:** 449 [Listed][18]

1908 [*Issus*] *coleoptratus* Saunders and Edwards, Catalogue of British Hemiptera **1908:** 14 [Listed][6]

1909 *Issus coleoptratus* Butler, A Guide to the Natural History of the Isle of Wight **1909:** 471 [Notes, ecology][43]

1909 *Issus coleopteratus* [sic] Cobelli, Pubbl. Mus. Civ. Rovereto **46:** 4 [Listed][3]

1909 *Issus coleopteratus* [sic] Distant, Ann. Mag. Nat. Hist (8) **4:** 74 [Catalogued] Equals *Cicada coleopterata* [sic] Geoffr. Equals *Issus bimacula* Walk. Equals *I*[*ssus*] *maurus* Walk.

1909 *Issus coleoptratus* Lambertie, Proc. Verb. Soc. Linn. Bordeaux **63:** cxlvi [Ecology][2]

1909 *Issus coleopteratus* [sic] Puhlmann, Mitt. Ver. Nat. Krefeld **1909:** 45 [Ecology][55]

1910 *I*[*ssus*] *coleoptratus* Bervoets, Ann. Mus. Nat. Hungarici **8:** 126 [Comparative note]

1910 [*Issus*] *coleoptratus* Lambertie, Misc. Ent. **18:** 90 [Listed][2] Equals [*Issus*] *gibbosus* de Fourcr. Equals [*Issus*] *maurus* Walk.

1910 *Issus coleoptratus* Oshanin, Ann. Mus. Zool. St. Petersburg **15:** 183 [Listed] Equals *Issus bimacula* Walk.

1910 *Issus coleopteratus* [sic] Schmidt, Stett. Ent. Zeit. **71:** 163 [Catalogued][11]

1911 *Issus coleoptrata* Lambertie, Proc. Verb. Soc. Linn. Bordeaux **65:** 106 [Listed][2]

1911 *Issus coleoptratus* Licent, Bull. Soc. Ent. France **1911:** 286 [Morphology of the proventriculus]

1912 [*Issus*] *coleoptratus* Haupt, Zeits. Naturw. **82:** 455 [Listed][35]

1912 *Issus coleoptratus* Licent, Recherches d'Anatomie des Homoptères **1912:** 110, 116; Text fig. 37 [Morphology of digestive system, illustrated] :145 [Ecology][2, 30]

1912 [*Issus*] *coleoptratus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][24, 25, 28, 39] Equals [*Issus*] *gibbosus* Oliv. Equals [*Issus*] *bimacula* Walk. Equals [*Issus*] *maurus* Walk.

1912 *Issus coleoptratus* Sabransky, Mitt. Natur. Ver. Steiermark **48:** 316 [Food plants][26]

1913 *Issus coleopteratus* [sic] von Dalla Torre, Ent. Jahrb. **22:** 149 [Listed][23]

1914 *Issus coleoptratus* Handlirsch, Schröder's Handbuch der Entomologie **3** (4) :94 [Listed]

1914 *Issus coleoptratus* Haupt, Ent. Jahrb. **23:** 167 (9) [Ecology]

1915 *Issus coleoptratus* Jacobsen, Ent. Medd. **10:** 318 [Listed][40]

1915 *I*[*ssus*] *coleoptratus* Jensen-Haarup, Flora och Fauna **1915:** 97 [Described][40]

1919 [*Issus*] *coleoptratus* Lyle, Entomologist **52:** 7 [Ecology][10]

1920 *I*[*ssus*] *coleoptratus* Jensen-Haarup, Danmarks Fauna **1920:** 28 [Key, comparative note] :29 [Described][40]

1920 *I*[*ssus*] *coleoptratus* Tullgren and Wahlgren, Svenska Insekter **1920:** 153 [Notes][5]

1922 *Issus coleoptratus* Stichel, Int. Ent. Zeits. **16:** 133 [Listed][23]

1922 *I*[*ssus*] *coleoptratus* Warloe, Norsk Ent. Tids. **1:** 160 [Listed]

1923 *Issus coleopteratus* [sic] Claus and Grobben, Lehrbuch der Zoologie **1923:** 659 [Listed]

1923 *Issus coleoptratus* Prohaska, Carinthia **112–113:** 100 [Notes][42]

1924 *Issus coleoptratus* Brown, Ent. Monthly Mag. **60:** 118 [Food plants][43]

1925 *Issus coleoptratus* Buchner, Zeits. Morph. Ökol. Tiere **4:** 92 [Listed] :188, 199; Pl. IX, Figs. 5–9 [Symbionts, illustrated]

1925 *Issus coleoptratus* Della Beffa, Boll. Soc. Ent. Italiana **57:** 147 [Listed][3]

1925 *I*[*ssus*] *coleoptratus* Haupt, Mitt. Münchner Ent. Ges. **15:** 19 [Food plants][7]

1925 *Issus coleoptratus* MacGillavry, Ent. Berichten **6:** 343 [Notes] :342 [Catalogued]

1926 [*Issus*] *coleopteratus* [sic] Haupt, Konowia **5:** 305 [Comparative note] Equals *I*[*ssus*] *muscaeformis* von Schrank [error]

1926 *I*[*ssus*] *coleoptratus* Rémy-Perrier, Faune France **4:** 92; Fig. IC [Described, illustrated][2]

1926 *Issus gibbosus* Sherborn, Index Animalium **11:** 2683 [Catalogued] Equals *Fulgora* [*gibbosa* Oliv.]

1927 *I*[*ssus*] *coleoptratus* Perrier, Traité de Zoologie **3:** 1319 [Listed][2]

1927 *I*[*ssus*] *coleoptratus* Poisson and Poisson, Bull. Soc. Linn. Normandie (7) **9:** 142 [Ecology][2]

1928 *Issus coleoptratus* Brown, Ent. Monthly Mag. **64:** 64 [Food plants][44]

1928 *Issus coleoptratus* Ivanov, Rev. Russe d'Ent. **22:** 53, 54, 56, 66 [Listed]

1928 *Issus coleoptratus* Ivanov, Trav. Mus. Zool. **1928** (5) :502, 503 [Listed][45]

1928 *Issus coleoptratus* Ivanov, Mém. Acad. Sci. Ukraine **6:** 198, 199 [Listed][45]

1928 *Issus coleoptratus* Lallemand, Mem. Est. Mus. Zool. Univ. Coimbra (1) **28:** 9 [Listed][46]

1929 *Issus coleoptratus* Brown, Ent. Monthly Mag. **65:** 42 [Food plants][10]

1929 *I*[*ssus*] *coleoptratus* Haupt, Zool. Jahrb. Syst. Ökol. **58:** 207 Equals [*Issus*] *muscaeformis* von Schrank [error]

1929 *Issus coleoptratus* Luigioni, Atti Pontificia Accad. Sci. Nuovi Lincei **82:** 220 (22) [Listed][3]

1929 *Issus pedestris* Sherborn, Index Animalium **19:** 4812 [Catalogued] Equals *Cercopis* [*pedestris* Fabr.]

1930 *Issus coleoptratus* Buchner, Tier und Pflanze in Symbiose **1930:** 536; Fig. 232 [Symbionts, illustrated]

1930 *Issus coleoptratum* de Seabra, Arq. Secc. Biol. e Par. **1:** 356 [Notes][46]

1934 [*Issus*] *coleoptratus* Acloque, Faune de France **1934:** 401 [Described][2]

1934 *Issus coleoptratus* Thornley, Trans. Soc. British Ent. **1:** 83 [Listed][10]

1935 *Issus coleoptratus* Halbert, Proc. R. Irish Acad. **42** (Sect. B) :310 [Listed][47] :312 [Ecology][47]

1935 [*Issus*] *coleoptratus* Haupt, Die Tierwelt Mitteleuropas **4** (3) :129; Fig. 206 [Key, illustrated][4, 48] Equals [*Issus*] *muscaeformis* von Schrank [error]

1935 *Issus coleoptratus* Rapp, Beiträge zur Fauna Thüringens **1:** 51 [Listed][35]

1935 *I*[*ssus*] *coleoptratus* Rémy-Perrier, Faune France. Deuxième Éd. **4:** 92; Fig. 1C [Described, illustrated][2]

1935 *I*[*ssus*] *coleoptratus* Wagner, Verh. Ver. Naturw. Heimatforsch. **24:** 5 [Food plants][10, 15, 17, 40]

1937 *Issus coleoptratus* Kuntze, Arch. Nat. (n.f.) **6:** 353 [Listed][1] :368 [Ecology][17]

1937 *I*[*ssus*] *coleoptratus* Kuntze, Arch. Ver. Freunde Nat. Mecklenburg (n.f.) **12:** 17 [Ecology][17]

1938 *Issus coleoptratus* Nast, Fragm. Faun. Mus. Zool. Polonici **3:** 232 (8) [Listed][54]

1938 *Issus coleptratus* [sic] Wagner, Mitt. Baden Landesv. Naturk. (N.F.) **3:** 404 [Listed][41]

1939 *Issus coleoptratus* Portevin, Ce qu'il faut savoir des insectes **2:** 278 [Notes]

1939 *Issus coleoptratus* de Seabra, Publ. Dir. Ger. Serv. Flor. e Aquic. **6:** 56, 75, 174 [Listed][46]

1939 *I*[*ssus*] *coleoptratus* Wagner, Jahrb. Ver. Nat. Nassau **86:** 111 [Ecology][1, 7, 57, 59, 60, 61]

1940 *Issus coleoptratus* Buchner, Nova Acta Leopoldina **8:** 272 (18), 355 (101) [Symbionts]

1940 *Issus coleoptratus* Müller, Zoologica, Stuttgart **36** (1–2) :72, 76, 77, 78, 165, 172, 173, 177, 178, 212, 216 [Symbionts]

1941 *I*[*ssus*] *coleoptratus* Wagner, Dohrniana **20:** 137 [Ecology][5, 8, 62] :138 [Comparative note] :175 [Notes]

1942 *Issus coleoptratus* Müller, Zeits. Morph. Ökol. Tiere **38:** 616; Figs. 50–52 [Morphology of ovipositors, illustrated]

1942 [*Issus*] *coleoptratus* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][46]

1943 *I*[*ssus*] *coleoptratus* Blöte, Fauna van Nederland **13:** 16; Fig. 5 [Described, illustrated][30]

1944 *Issus coleoptratus* Reclaire, Ent. Berichten **11:** 250 [Ecology][15]

1945 [*Issus*] *coleoptratus* Kloet and Hincks, Check List of British Insects **1945:** 59 [Listed][6]

1946 *Issus coleoptratus* Holgersen, Arbok Stavanger Mus. **1945:** 135 [Listed][29]

1946 *Issus coleoptratus* Moosbrugger, Zentralblatt Ges. Ent. **1:** 66 [Listed][23]

1946 *I*[*ssus*] *coleoptratus* Ossiannilsson, Svensk Insektfauna **36:** 66; Fig. 62 [Described, ecology, illustrated][5, 29, 40] Equals [*Issus*] *muscaeformis* von Schrank [error]

1947 *Issus coleoptratus* Lang, Folia Ent. **10:** 24 [Ecology][32]

1947 *Issus coleoptratus* Villiers, Nouvel Atlas d'Entomologie **4:** 63; Pl. VII, Fig. 122 [Described, food plants, illustrated][2]

1948 *Issus coleoptratus* Ossiannilsson, Opuscula Entomologica. Lund **13:** 8 [Listed][5, 29, 40, 49] Equals [*Issus*] *muscaeformis* von Schrank [error]

1948 *Issus coleoptratus* Servadei, Mem. Museo Civico Storia Nat. Verona **1:** 242 [Listed][3]

1948 *I*[*ssus*] *coleoptratus* Zachvatkin, Tarbinskogo i Plavil'ščikova's Opredelitel' nasekomych evropejskoj časti SSSR **1948:** 179 [Key]

1949 *Issus coleoptratus* Lindberg, Not. Ent. **29:** 33 [Listed][53] :38; Figs. 3A–F [♂ genitalia described, illustrated]

1949 *I*[*ssus*] *coleoptratus* Müller, Biol. Centralbl. **68:** 348, 351, 358, 364 [Symbionts]

1950 [*Issus*] *coleoptratus* China, Ent. Monthly Mag. **86:** 251 [Listed][6]

1951 *Issus coleoptratus* Müller, Zoologica, Stuttgart **37** (4) :16 [Hatching of egg]

1951 *Issus coleoptratus* Pesson, Traité de Zoologie **10:** 1413 [External morphology] :1528; Text fig. 1366 [Notes, illustrated]

1951 *Issus coleoptratus* Synave, Bull. et Ann. Soc. Ent. Belgique **87:** 137 [Ecology][18]

1951 *I*[*ssus*] *coleoptratus* Wagner, Nachr. Naturw. Mus. Stadt Aschaffenburg **33:** 12 [Listed][7]

1952 *Issus coleoptratus* Fischer, Ber. Nat. Ges. Augsburg **5:** 106 [Listed][51]

1952 *Issus coleoptratus* Servadei, Redia **37:** 471 [Listed][27]

1953 *Issus coleoptratus* Buchner, Endosymbiose der Tiere Mit Pflanzlichen Mikroorganismen **1953:** 354; Text fig. 200 [Symbionts, illustrated]

1954 *I*[*ssus*] *coleoptratus* Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 65 [Ecology][31, 32, 50] :129; Pl. IV, Figs. 45–46; Pl. XXII, Fig. 427; Pl. XXIII, Figs. 428–429; Pl. XLIX, Fig. 1249 [Notes, key, ecology, illustrated, catalogued][31, 32, 50]

1954 [*Issus coleoptratus*] Fennah, Trans. Ent. Soc. London **105:** 457 [Catalogued] Equals *Cercopis coleoptratus* Geoffr.

1954 [*Issus*] *coleoptratus* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 426 [Listed][16] Equals [*Issus*] *muscaeformis* von Schrank [error]

LOCALITIES: [1] Germany. [2] France. [3] Italy. [4] Europe. [5] Sweden. [6] Great Britain. [7] Bavaria. [8] Southern Europe. [9] North America. [10] England. [11] Switzerland. [12] Southern France. [13] Locality Unknown. [14] Spain. [15] Holland. [16] Hungary. [17] Mecklenburg. [18] Belgium. [19] St. Helena. [20] Czechoslavakia. [21] Alsace-Loraine. [22] Tyrol. [23] Austria. [24] Central Europe. [25] Northern Europe. [26] Styria. [27] Sardinia. [28] Algeria. [29] Norway. [30] Netherlands. [31] Bohemia. [32] Moravia. [33] Guernsey Island. [34] Japan. [35] Thuringia. [36] Rumania. [37] Yugoslavia. [38] British Isles. [39] Caucasus. [40] Denmark. [41] Hanover. [42] Carinthia. [43] Isle of Wight. [44] Wales. [45] Ukraine. [46] Portugal. [47] Ireland. [48] Northern Africa. [49] Northern Germany. [50] Slovakia. [51] Swabia. [52] Lorraine. [53] Bulgaria. [54] Poland. [55] Prussia. [56] Finland. [57] Rhine Province. [58] Livonia. [59] Hesse. [60] Hesse-Nassau. [61] Rhenish Hesse. [62] Pomerania. [63] Sicily.

coleoptratus var. *α* Spinola. See *Issus coleoptratus* Fabricius.

coleoptratus var. *a* Marshall. See *Issus coleoptratus* Fabricius.

coleoptratus var. *β* Spinola. See *Issus lauri* Germar.

coleoptratus var. *b* Marshall. See *Issus coleoptratus* Fabricius.

coleoptratus var. *c* Marshall. See *Issus coleoptratus* Fabricius.

coleoptratus var. **cribrellus** Rey

1894 [*Issus coleoptratus*] *cribrellus* Rey, Échange **10:** 14 [n. var.]

1910 *Issus coleoptratus cribrellus* Oshanin, Ann. Mus. Zool. St. Petersburg **15:** 183 [Catalogued][1]

1912 [*Issus coleoptratus*] *cribrellus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][1]

LOCALITIES: [1] France.

coleoptratus var. *d* Marshall. See *Issus lauri* Ahrens.

coleoptratus var. γ Spinola. See *Issus coleoptratus* Fabricius.

coleoptratus var. *lauri* Germar. See *Issus lauri* Germar.

coleoptratus var. *muscaeformis* von Schrank. See *Issus muscaeformis* von Schrank.

coleoptratus var. *pallens* Gistel [nom. nud.].

1837 [*Issus coleoptratus*] *pallens* Gistel, Faunus (2) **1:** 107 (12) [nom. nud., listed][1]

LOCALITIES: [1] Bavaria.

coleptratus. Typographical error for *Issus coleoptratus* Fabricius.

colombiae Walker. See *Thionia colombiae* Walker.

columbiae. Typographical error for *Issus colombiae* Walker. See *Thionia colombiae* Walker.

compositus Walker. See *Tylana composita* Walker.

compositus var._Walker. See *Tylana composita* var._Walker.

compressus Spinola. See *Amphiscepa nodipennis* Germar.

compressus Stål [nec Spinola]. See *Gamergus ståli* Metcalf.

concolor Walker

1851 *Issus concolor* Walker, List of Homopterous Insects **2:** 365 [n. sp.][1]

1859 *Issus concolor* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

LOCALITIES: [1] Locality Unknown.

consperus Walker. See *Thionia bullata* var. *conspersa* Walker.

conspurcatus Spinola. See *Hysteropterum conspurcatum* Spinola.

convivus Stål. See *Ulixes* (*Ulixes*) *cassidoides* Walker.

coriaceus Fabricius. See *Thionia coriacea* Fabricius.

cribrellus Rey (var.). See *Issus gibbosus* var. *cribrellus* Rey.

cristatus Fabricius. See *Tylana cristata* Fabricius.

δ Spinola (var.) [*grylloides*]. See *Hysteropterum flavescens* var. δ Spinola.

d Marshall (var.) [*coleoptratus*]. See *Issus lauri* Ahrens.

decipiens Spinola. See *Sarnus decipiens* Spinola.

difficilis. Typographical error for *Issus dissimilis* Fallen. See *Ommatidiotus dissimilis* Fallen.

difformis Spinola. See *Cyphopterum adscendens* Herrich-Schäffer. Family FLATIDAE, Fascicle IV, Part 13.

dilatatus de Fourcroy

1785 *Cicada dilatata* de Fourcroy, Entomologia Parisiensis **1:** 193 [n. sp.][1]

1789 [*Cicada*] *dilatata* De Villers, Entomologia Faunae Suecicae **1:** 469 [Described][1]

1791 *Cicada dilatata* Giorna, Calendario Entomologico **1791:** 43 [Listed][2]

1791 *Fulgora dilatata* Olivier, Encyclopédie Méthodique **6:** 577 [Described, catalogued][1] Equals *Cicada dilatata* de Fourcr.

1804 *Issus dilatatus* Latreille, Histoire Naturelle des Crustacés et des Insectes **12:** 314 [Described, catalogued][1] Equals *Fulgora dilatata* Oliv. Equals *Cicada dilatata* DeVill.

1807 [*Issus dilatatus*] Latreille, Genera Crustaceorum et Insectorum **3:** 166 Equals *Cicada dilatata* De Vill. Equals *Fulgora dilatata* Oliv.

1807 *Cicada dilatata* Rossi, Fauna Etrusca (Iterum Ed.) **2:** 350 To *C*[*ercopis*] *gibbosa* de Fourcr. [error]

1807 *Fulgora dilatata* Rossi, Fauna Etrusca (Iterum Ed.) **2:** 350 To *C*[*ercopis*] *gibbosa* de Fourcr. [error]

1823 [*Issus dilatatus*] Schinz, Thierreich von Cuvier **3:** 591 [Described] Equals *Fulgora dilatata*

1828 *Issus dilatatus* Boitard, Manuel d'Entomologie **2:** 156 [Described][1]

1829 *Issus dilatata* Curtis, Guide to Arrangement of British Insects **1829:** 194 [Listed][3]

1829 *Ci*[*cada*] *dilatata* Stephens, Systematic Catalogue of British Insects **2:** 356 To [*Issus*] *coleoptratus* Fabr. [error.]

1830 *Issus dilatatus* Germar, Thon's Entomologisches Archiv. **2** (2) :51 [Described, catalogued][4] Equals *Cicada dilatata* de Fourcr. Equals *Fulgora dilatata* Oliv.

1833 [*Issus*] *dilatatus* Curtis, British Entomology **10:** Pl. 449 To *Issus coleoptratus* Fabr. [error]

1834 *Issus dilatatus* Costa, Cenni Zoologici **1834:** 84 [Listed][2]

1835 [*Issus dilatatus*] Burmeister, Handbuch der Entomologie **2** (1) :148 Equals *Fulg*[*ora*] *dilatata* Oliv.

1835 [*Issus*] *dilatatus* Herrich-Schäffer, Nomenclator Entomologicus **1:** 106 [Listed] Equals *Fulg*[*ora dilatata*] Oliv. Equals *Cic*[*ada dilatata*] de Fourcr.

1836 *I*[*ssus*] *dilatatus* Costa, Fauna del Regno di Napoli **1836** [1856?] :3 [7] [Described, catalogued][1, 2] Equals *Fulgora dilatata* Oliv. Equals *Cicada dilatata* De Vill.

1839 *Issus dilatatus* Spinola, Ann. Soc. Ent. France **8:** 346 [Key] :353

[Described, catalogued][2, 5] Equals *Fulgora dilatata* :358 [Comparative note]

1840 *Issus* [*dilatatus*] Comte, Règne Animal Disposé en Tableaux Méthodiques **1840:** Pl. 68 [Listed]

1840 *I*[*ssus*] *dilatatus* Costa, Fauna Siciliana **1:** 2 [6] [Described, catalogued][1, 9] Equals *Fulgora dilatata* Oliv. Equals *Cicada dilatata* DeVill.

1843 *Issus dilatatus* Boitard, Nouveau Manuel d'Entomologie **3:** 84 [Described][1]

1847 [*Issus*] *dilatatus* Amyot, Ann. Soc. Ent. France (2) **5:** 175 To *Issus* [non binom.] [error] :176 [non binom.] [Described][1] Equals [*Issus*] *servillei* Spin. [error]

1848 [*Issus*] *dilatatus* Amyot, Entomologie Française. Rhynchotes **1848:** 371 To *Issus* [non binom.] [error] :372 [non binom.] [Described][1] Equals [*Issus*] *servillei* Spin. [error]

1850 *I*[*ssus*] *dilatatus* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][6] Equals *Cicada d*[*ilatata*] de Fourcr. Equals *Fulgora d*[*ilatata*] Oliv.

1851 *Issus dilatatus* (?) Walker, List of Homopterous Insects **2:** 363 [Catalogued][2, 4] Equals *Cicada dilatata* Vill. Equals *Fulgora dilatata* Oliv.

1851 *Cicada dilatata* Walker, List of Homopterous Insects **2:** 362 To *Issus coleoptratus* Fabr. [error]

1859 *Issus dilatatus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2] To *Issus coleoptratus* Fabr. [error]

1860 [*Issus*] *dilatatus* Walker, List of British Hemiptera **1860:** 18 To *Issus coleoptratus* Fabr. [error]

1862 [*Issus*] *dilatatus* Curtis, British Entomology, Homoptera **1862:** Pl. 449 To *Issus coleoptratus* Fabr. [error]

1864 *Issus dilatatus* Costa, Ann. Mus. Zool. Napoli **2:** 105 [Listed][2]

1872 [*Issus*] *dilatatus* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][7]

1875 [*Issus*] *dilatatus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][7]

1876 *Issus dilatatus* Fieber, Rev. Mag. Zool. (3) **4:** 261 (251) [Key][2, 5, 9, 10] Equals *Fulgora dilatata* Oliv.

1882 *Issus dilatatus* Ferrari, Ann. Mus. Genova **18:** 85 (13) [Key, catalogued, food plants][2] Equals *Fulgora* [*dilatata* Oliv.]

1885 *Issus dilatatus* Ferrari, Boll. Soc. Ent. Italiana **17:** 274 [Notes, nymph described][2] Equals *Fulgora* [*dilatata* Oliv.]

1886 [*Issus*] *dilatatus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2, 11]

1890 [*Issus*] *dilatatus* Puton, Rev. Ent. **9:** 233 [Comparative note]
1891 *Issus dilatatus* Horváth, Glasnik Hrv. Nat. Družtva **6:** 48 [Listed]
1892 *Issus dilatatus* Ferrari, Ann. Mus. Genova (2) **12:** 569 (21) [Listed][2]
1893 *Issus dilatatus* Brancsik, Jahresh. Nat. Ver. Trencsener **15–16:** 99 [Listed][12]
1894 *Issus dilatatus* Fokker, Tijdschr. Ent. **37:** 83 [Listed][2]
1896 *I*[*ssus*] *dilatatus* Melichar, Cicadinen von Mittel-Europa **1896:** 41 [Key] :42 [Described, catalogued][7, 15]
1897 [*Issus*] *dilatatus* Horváth, Fauna Regni Hungariae **1897:** 55 [Listed][2, 12] Equals [*Issus*] *luteus* Fieb.
1899 [*Issus*] *dilatatus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][2, 11, 14, 15, 16, 20] Equals [*Issus*] *luteus* Fieb.
1902 *Cicada dilatata* Sherborn, Index Animalium **1902:** 301 [Catalogued]
1902 *Fulgora dilatata* Sherborn, Index Animalium **1902:** 301 [Catalogued] Equals *Cicada* [*dilatata* de Fourcr.]
1903 *Issus dilatatus* Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste **21:** 60 (20) [Ecology][2]
1906 *Issus dilatatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 190 [Described, catalogued][2, 7, 13, 15] Equals *Issus luteus* Fieb. :185 [Key][7] :319 [Listed][7]
1907 *Issus dilatatus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 273 [Catalogued][2, 5, 11, 14, 15, 17, 20] Equals *Fulgora dilatata* Oliv.
1910 [*Issus*] *dilatatus* Bervoets, Ann. Mus. Nat. Hungarici **8:** 126 [Comparative note]
1910 *Issus dilatatus* Schmidt, Stett. Ent. Zeit. **71:** 163 [Catalogued][2]
1912 [*Issus*] *dilatatus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][7]
1916 *Issus dilatatus* Horváth, Ann. Mus. Nat. Hungarici **14:** 15 [Listed][10]
1918 *Issus dilatatus* Horváth, Ann. Mus. Nat. Hungarici **16:** 330 [Listed][18]
1918 *Issus dilatatus* Johnson and Ledig, Jour. Ent. Zool. **10:** 8 [Listed][19]
1925 *Issus dilatatus* Sherborn, Index Animalium **8:** 1922 [Catalogued] Equals *Fulgora* [*dilatata* Oliv.] Equals *Cicada* [*dilatata* de Fourcr.]
1929 *Issus dilatatus* Luigioni, Atti Pontificia Accad. Sci. Nuovi Lincei **82:** 220 (22) [Listed][2]
1930 *Issus dilatatus* Zangheri, Atti Soc. Italiana Sci. Nat. **69:** 58 [Listed][2]

1935 [*Issus*] *dilatatus* Haupt, Die Tierwelt Mitteleuropas **4** (3) :129 [Key][7]

1940 *Issus dilatatus* Buchner, Nova Acta Leopoldina **8:** 272 (18) [Symbionts]

1940 *Issus dilatatus* Müller, Zoologica, Stuttgart **36** (1–2): 72, 73, 76, 77, 78, 79, 80, 81, 165, 171, 172, 173, 177, 178, 182, 196, 212, 216; Pl. III, Fig. XXIV; Pl. XXII, Figs. 122, 126; Pl. XXIII, Fig. 129 [Symbionts, illustrated]

1949 *Issus dilatatus* Müller, Biol. Centralbl. **68:** 348, 350, 358, 363 [Symbionts]

1953 *Issus dilatatus* Buchner, Endosymbiose der Tiere Mit Pflanzlichen Mikroorganismen **1953:** 355, 547 [Symbionts]

1954 [*Issus*] *dilatatus* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 427 [Listed][12]

1955 *Issus dilatatus* Servadei, Boll. Zool. **22:** 240 [Listed][2, 7, 8]

LOCALITIES: [1] France. [2] Italy. [3] Great Britain. [4] Southern France. [5] Sardinia. [6] Europe. [7] Southern Europe. [8] Mediterranean Region. [9] Sicily. [10] Albania. [11] Turkey. [12] Hungary. [13] Yugoslavia. [14] Spain. [15] Dalmatia. [16] Portugal. [17] Istria. [18] Montenegro. [19] Southern California. [20] Greece.

dilatatus var. **luteus** Fieber

1872 [*Issus*] *luteus* Fieber, Katalog Europäischen Cicadinen **1872:** 4 [nom. nud., listed][1]

1875 [*Issus*] *luteus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [nom. nud., listed][1]

1876 *Issus luteus* Fieber, Rev. Mag. Zool. (3) **4:** 260 (250) [n. sp., key][1]

1879 *Issus luteus* Bolívar and Chicote, An. Soc. Española Hist. Nat. **8:** 178 (32) [Listed][2]

1886 [*Issus*] *luteus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1, 2, 3, 4]

1890 *Issus luteus* Puton, Rev. Ent. **9:** 233 [Comparative note]

1897 [*Issus*] *luteus* Horváth, Fauna Regni Hungariae **1897:** 55 To [*Issus*] *dilatatus* Oliv.

1899 [*Issus*] *luteus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 To *Issus dilatatus* Oliv.

1906 [*Issus dilatatus*] *luteus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 190 [Described][1, 5, 6] To *Issus dilatatus* Oliv. :319 [Listed]

1907 *Issus dilatatus luteus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 273 [Catalogued][1] Equals *Issus luteus* Fieb.

1912 [*Issus dilatatus*] *luteus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][1]

LOCALITIES: [1] Italy. [2] Spain. [3] Greece. [4] Portugal. [5] Southern Europe. [6] Dalmatia.

dimidiatus Walker. See *Paratylana dimidiata* Walker.

discolor Germar. See *Hysteropterum discolor* Germar.

dispersus Lindberg

1954 *I*[*ssus*] *dispersus* Lindberg, Comm. Biol. **14** (1) :164; Figs. 35b, f, j, 36c-d [n. sp., illustrated][1, 2, 3, 4, 5, 6] Equals *Issus canariensis* Lindb. (nec Mel.) (in part.) :165 [Comparative note] :272 [Ecology] :161, 298 [Listed][1, 2, 3, 4, 5, 6]

LOCALITIES: [1] Canary Islands. [2] Hierro. [3] La Palma. [4] La Gomera. [5] Tenerife. [6] Grand Canary.

dissimilis Fallen. See *Ommatidiotus dissimilis* Fallen.

distinguendus Lindberg

1954 *I*[*ssus*] *distinguendus* Lindberg, Comm. Biol. **14** (1) :164; Figs. 35c, g, k, 36e-f [n. sp., ecology, illustrated][1, 2, 3, 4] :262, 265, 272 [Ecology] :161, 298 [Listed][1, 2, 3, 4]

LOCALITIES: [1] Canary Islands. [2] La Gomera. [3] Tenerife. [4] Lanzarote.

dufourii Spinola. See *Hysteropterum flavescens* Olivier.

ϵ Spinola (var.) [*grylloides*]. See *Hysteropterum flavescens* var. *ϵ* Spinola.

ellipticus Germar. See *Thionia elliptica* Germar.

ellipticus Walker [nec Germar]. See *Issus walkeri* Metcalf.

elongatulus Kirkaldy. See *Apsadaropteryx elongatulus* Kirkaldy.

elongatus. Typographical error for *Issus elongatulus* Kirkaldy. See *Apsadaropteryx elongatulus* Kirkaldy.

ergenensis Becker. See *Hysteropterum ergenensis* Becker.

fieberi Melichar

1906 *Issus fieberi* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 191 [n. sp.][1] :185 [Key][1] :319 [Listed][1]

1907 *Issus fieberi* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 274 [Catalogued][1]

1912 [*Issus*] *fieberi* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][1]

1948 *I*[*ssus*] *fieberi* Lindberg, Comm. Biol. **10** (7) :123, 168 [Listed][1]

LOCALITIES: [1] Cyprus.

fissala Fieber

1872 [*Issus*] *fissala* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][1]

1875 [*Issus*] *fissala* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [nom. nud., listed][2]

1876 *Issus fissala* Fieber, Rev. Mag. Zool. (3) **4:** 259 (249) [n. sp., key][2]

1880 *Issus fissala* Chicote, An. Soc. Española Hist. Nat. **9:** 200 (16) [Listed][2]

1886 [*Issus*] *fissala* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][2]

1899 [*Issus*] *fissala* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][2]

1906 *Issus fissala* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 189 [Described, catalogued][2, 3] :185 [Key][1] :319 [Listed][3]

1907 *Issus fissala* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 273 [Catalogued][2, 3]

1912 [*Issus*] *fissala* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][1, 2, 4]

1942 [*Issus*] *fissala* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][2]

LOCALITIES: [1] Spain. [2] Portugal. [3] France. [4] Southern France.

flavescens Olivier. See *Hysteropterum flavescens* Olivier.

flavescens var. *sicula* Costa. See *Hysteropterum flavescens* var. *sicula* Costa.

frontalis Fieber. See *Issus muscaeformis* von Schrank.

furtivus Walker

1857 *Issus furtivus* Walker, Jour. Proc. Linn. Soc. **1:** 153 [n. sp.][1]

1859 *Issus furtivus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1859 *Issus furtivus* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 374 [n. sp., reprinted][1]

1906 *Issus furtivus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 315 [Catalogued]

LOCALITIES: [1] Sarawak. [2] Borneo.

γ Spinola (var.) [*coleoptratus*]. See *Issus coleoptratus* Fabricius.

γ Spinola (var.) [*grylloides*]. See *Hysteropterum flavescens* Olivier.

gayi Spinola

1852 *Issus gayi* Spinola, Gay's Historia Fisica y Politica de Chile **7:** 263 [n. sp.][1] :264 [Comparative note]

1910 *Issus gayi* Bergroth, Wien. Ent. Zeit. **29:** 241 [Notes]

LOCALITIES: [1] Chile.

gibbosus Goeze. See *Issus coleoptratus* Fabricius.

gibosus. Typographical error for *Issus gibbosus* Goeze. See *Issus coleoptratus* Fabricius.

gravis Walker

1857 *Issus gravis* Walker, Jour. Proc. Linn. Soc. **1:** 153 [n. sp.][1]

1859 *Issus gravis* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1859 *Issus gravis* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 375 [n. sp., reprinted][1]

1906 *Issus gravis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 315 [Catalogued]

LOCALITIES: [1] Sarawak. [2] Borneo.

grilloides. Typographical error for *Issus grylloides* Fabricius. See *Hysteropterum flavescens* Olivier.

grylloides Fabricius. See *Hysteropterum flavescens* Olivier.

grylloides var. α Spinola. See *Hysteropterum flavescens* Olivier.

grylloides var. β Spinola. See *Hysteropterum flavescens* var. β Spinola.

grylloides var. δ Spinola. See *Hysteropterum flavescens* var. δ Spinola.

grylloides var. ε Spinola. See *Hysteropterum flavescens* var. ε Spinola.

grylloides var. γ Spinola. See *Hysteropterum flavescens* Olivier.

grylloides var. λ Spinola. See *Mycterodus immaculatus* Fabricius.

harimanus. Typographical error for *Issus harimensis* Matsumura.

harimensis Matsumura

1913 *Issus harimensis* Matsumura, Thousand Insects of Japan Additamenta **1:** 61; Pl. VIII, Fig. 11 [n. sp., illustrated][1]

1916 *Issus harimensis* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 105 [Described, catalogued][1] :116 [Listed]

1916 *Issus harimanus* [sic] Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 86 [Listed][1]

1916 *Issus harimensis* Matsumura, [Applied Entomology **1**] :389 [Notes]

1917 *Issus harimensis* Matsumura, [Applied Entomology] **1917:** 389 [Notes]

1930 *Issus harimensis* Matsumura, The Illustrated Thousand Insects of Japan **1:** 8, [56]; Pl. VI, Fig. 11 [Described, illustrated][1]

1931 *Issus harimensis* Matsumura, 6000 Illustrated Insects of Japan Empire **1931:** [1267]; 1 Fig. [Described, illustrated][2]

1932 *Issus harimensis* Esaki, Iconographia Insectorum Japonicorum **1932:** [1800]; 1 text fig. [Described, illustrated][2]

1932 *Issus harimensis* Matsumura, Illustrated Common Insects of Japan **4:** 74, 108; Pl. XVIII, Fig. 20 [Described, food plants, illustrated][1, 3]

1933 *Issus harimensis* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Fig. 14 [Illustrated][2]

1937 *Issus harimensis* Watanabe, [Insect pests of trees in Japan] **1937:** 117, 229, 267, 384 [Food plants][2]

1938 *Issus harimensis* Esaki, Hori and Yasumatsu, Insectorum Japonicorum **1938:** 64; Pl. 28, Fig. 112-1 [Described, illustrated][2]

1950 *Issus harimensis* Esaki, Iconographia Insectorum Japonicorum (Editio secunda, reformata) **1950:** 322; Fig. 868 [Described, illustrated][2]

LOCALITIES: [1] Honshu. [2] Japan. [3] Kyushu.

herbaceus Spinola. See *Thionia herbacea* Spinola.

herbidus Walker. See *Atylana herbida* Walker.

immaculatus Fabricius. See *Mycterodus immaculatus* Fabricius.

immaculatus Herrich-Schäffer [nec Fabricius]. See *Hysteropterum schaefferi* Metcalf.

iners Walker. See *Thabena patula* Walker.

infixus Walker. See *Heremon infixum* Walker.

instabilis Stål. See *Heremon instabile* Stål.

instabilis var. *b* Stål. See *Heremon instabile* var. *b* Stål.

jakowleffi Puton. See *Perissana jakowleffi* Puton.

koenigi Horváth [nom. nud.]

1899 [*Issus*] *koenigi* Horváth, Die Sammlungen des Kaukasischen Museums **1:** 468 [nom. nud., listed][1]

LOCALITIES: [1] Russia.

λ Spinola (var.) [*grylloides*]. See *Mycterodus immaculatus* Fabricius.

lauri Ahrens

1814 *Issus lauri* Ahrens, Fauna Insectorum Europae **2:** Pl. 19 [n. sp., illustrated][1]

1817 *Issus lauri* Germar, Reise nach Dalmatien und in das Gebiet von Ragusa **1817:** 282 [Described][2]

1818 *Issus lauri* Germar, Mag. Ent. **3:** 204 [Described]

1830 *Issus lauri* Germar, Thon's Entomologisches Archiv. **2** (2) :50 [Described, catalogued][2]

1835 *I*[*ssus*] *lauri* Burmeister, Handbuch der Entomologie **2** (1) :148 [Listed]

1835 [*Issus*] *lauri* Herrich-Schäffer, Nomenclator Entomologicus **1:** 106 [Listed][2]

1836 [*Issus*] *lauri* Costa, Fauna del Regno di Napoli **1836** [1856?] :4 [8] [Listed]

1837 *Issus lauri* (?) Curtis, Guide to Arrangement of British Insects. 2nd Ed. **1837:** 223 [Listed][3]

1839 *Issus coleoptratus* var. β Spinola, Ann. Soc. Ent. France **8:** 352 [n. var.]

1839 *Issus lauri* Spinola, Ann. Soc. Ent. France **8:** 352 To *Issus coleoptratus* Fabr. [error]

1840 [*Issus*] *lauri* Costa, Fauna Siciliana **1:** 3 [7] [Listed]

1850 [*Issus coleoptratus lauri*] Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][2, 4] Equals *I*[*ssus*] *lauri* Germ.

1851 *Issus lauri* Walker, List of Homopterous Insects **2:** 362 To *Issus coleoptratus* Fabr. [error]

1851 [*Issus coleoptratus lauri*] Walker, List of Homopterous Insects **2:** 363 [Catalogued] Equals *Issus lauri* Germ.

1856 *Issus lauri* Frauenfeld, Verh. Zool. Bot. Ges. Wien **6:** 443 (71) [Listed][2]

1859 [*Issus*] *lauri* Dohrn, Catalogus Hemipterorum **1859:** 64 To *Issus coleoptratus* Fabr. [error]

1860 *Issus lauri* Bellier de la Chavignerie and Signoret, Ann. Soc. Ent. France (3) **8:** 740 [Listed][5]

1860 [*Issus*] *lauri* Signoret, Ann. Soc. Ent. France (3) **8:** 740 [Listed][5]

1865 [*Issus coleoptratus*] var. *d* Marshall, Ent. Monthly Mag. **2:** 33 [n. var.] Equals *Issus lauri* Ahr.

1872 *Issus climacus* Fieber, Verh. Zool. Bot. Ges. Wien **22:** 34 [nom. nud., listed]

1872 [*Issus*] *lauri* Fieber, Katalog Europäischen Cicadinen **1872:** 4 [Listed][4] Equals [*Issus*] *turbidus* Fieb. [nom. nud.]

1872 [*Issus*] *climacus* Fieber, Katalog Europäischen Cicadinen **1872:** 4 [nom. nud., listed][6]

1875 [*Issus*] *climacus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [nom. nud., listed][7]

1875 [*Issus*] *lauri* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][4, 8]

1876 *Issus lauri* Fieber, Rev. Mag. Zool. (3) **4:** 268 (258) [Key][2, 7, 9, 10] Equals *Issus turbidus* Fieb. [nom. nud.]

1876 *Issus climacus* Fieber, Rev. Mag. Zool. (3) **4:** 266 (256) [n. sp., key][7]

1880 *Issus lauri* Chicote, An. Soc. Española Hist. Nat. **9:** 200 (16) [Listed][7]

1880 *Issus climacus* Chicote, An. Soc. Española Hist. Nat. **9:** 200 (16) [Listed][7]

1886 [*Issus*] *climacus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][7]

1886 [*Issus*] *lauri* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1, 2, 6, 7, 8, 11]

1886 [*Issus*] *lauri* Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 12 [Listed][2]

1887 [*Issus*] *lauri* Ragusa, Nat. Siciliano **6:** 185 [Listed][5]

1896 *Issus lauri* Melichar, Cicadinen von Mittel-Europa **1896:** 44 [Described, catalogued][2] :41 [Key]

1899 *Issus lauri* Melichar, Ent. Jahrb. **1899:** 142 (5) [Listed][2]

1899 [*Issus*] *climacus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][7]

1899 [*Issus*] *lauri* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1, 2, 6, 7, 8, 11]

1906 *Issus lauri* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 191 [Described, catalogued][1, 2, 4, 5, 7, 11, 12] :186 [Key][2] :320 [Listed][4]

1906 *Issus climacus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 188 [Described, catalogued][6, 7, 11] :185 [Key][6, 11] :319 [Listed][7, 11]

1907 *Jssus* [sic] *lauri* Divatc, Travaux Labor. Zool. Univ. Belgrade **1** (1) :6, 13 [Listed][16]

1907 *Issus climacus* Oshanin, Ann, Mus. Zool. St. Petersburg **12:** 272 [Catalogued][6, 7, 11]

1907 *Issus lauri* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 274 [Catalogued][1, 2, 7, 8, 11] Equals *Issus coleoptratus* var. *β* Spin.

1907 *Issus lauri* Paganetti-Hummler, Zeits. Wiss. Insektenbiol. **3:** 95 [Listed][13]

1910 *I*[*ssus*] *lauri* Bervoets, Ann. Mus. Nat. Hungarici **8:** 126 [Comparative note]

1910 *Issus lauri* Schmidt, Stett. Ent. Zeit. **71:** 163 [Catalogued][2]

1910 *Issus climacus* Schmidt, Stett. Ent. Zeit. **71:** 164 [Catalogued][11]

1912 [*Issus*] *climacus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][14]

1912 [*Issus*] *lauri* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][4]

1918 *Issus lauri* Horváth, Ann. Mus. Nat. Hungarici **16:** 330 [Listed][15]

1926 *Issus lauri* Haupt, Konowia **5:** 305; Fig. 1 [Described, illustrated][2] :304 [Listed][2] :304, 305 Equals *I*[*ssus*] *climacus* Fieb.

1927 *Issus lauri* Sherborn, Index Animalium **14:** 3460 [Catalogued]

1942 [*Issus*] *climacus* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][7]

1942 [*Issus*] *lauri* de Seabra, Mem. Est. Mus. Zool. Univ. Coimbra **121:** 12 [Listed][7]

1948 *Issus lauri* Servadei, Mem. Museo Civico Storia Nat. Verona **1:** 242 [Listed][11]

LOCALITIES: [1] Greece. [2] Dalmatia. [3] Great Britain. [4] Southern Europe. [5] Sicily [6] Spain. [7] Portugal. [8] Corsica. [9] Albania. [10] Herzegovina. [11] Italy. [12] Yugoslavia. [13] Corfu. [14] Southwestern Europe. [15] Montenegro. [16] Serbia.

liliimacula Costa. See *Hysteropterum liliimacula* Costa.

liliimaculata. Typographical error for *Issus liliimacula* Costa. See *Hysteropterum liliimacula* Costa.

lineatus Walker. See *Nilalohita lineata* Walker.

lineolatus Walker. See *Tylana lineolata* Walker.

literosus Walker. See *Tetrica literosa* Walker.

longifrons Walker. See *Trienopa* (*Eriphyle*) *longifrons* Walker.

longipennis Spinola. See *Thionia longipennis* Spinola.

longulus Lethierry. See *Thionia longula* Lethierry.

luteus Fieber. See *Issus dilatatus* var. *luteus* Fieber.

maderensis Lindberg

1938 *Issus canariensis* [nec Melichar] China, Archiv Zool. **30** A (2) :53 [Notes][1, 2]

1954 [*Issus*] *maderensis* Lindberg, Comm. Biol. **14** (1) :161; Fig. 35n Nom. nov. pro *Issus canariensis* China (1938) [nec *Issus canariensis* Melichar 1906] [Notes, illustrated][2]

LOCALITIES: [1] Canary Islands. [2] Madeira.

malayus Stål. See *Tempsa malaya* Stål.

marmoreus Stål. See *Ulixes* (*Ulixes*) *marmoreus* Stål.

maurus Walker. See *Issus coleoptratus* Fabricius.

montanus Becker. See *Hysteropterum montanum* Becker.

muscaeformis von Schrank

1781 *Cicada muscaeformis* von Schrank, Enumeratio Insectorum Austriae **1781:** 253 [n. sp.][1]

1789 [*Cicada*] *muscaeformis* De Villers, Entomologia Faunae Suecicae **1:** 471 [Described]

1789 *Cicada muscaeformis* Gmelin, Linné Systema Naturae **1** (4) :2109 [Described, catalogued][1]

1802 [*Cicada*] *muscaeformis* Turton, A System of Nature **2:** 599 [Described, catalogued][1]

1861 *Cicada muscaeformis* Flor, Arch. Nat. Kurlands (2) **4:** 22 To *C*[*ixius*] *nervosus* Linné [error]

1870 *Issus frontalis* Nowicki, Spraw. Kom. Fizyj. **4:** 239 [nom. nud., listed][2]

1871 *Cicada muscaeformis* Sahlberg, Not. Fennica (n.s.) **9** (12) :382 To *Cixius nervosus* Linné [error]

1872 [*Issus*] *frontalis* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][3, 4]

1872 [*Issus*] *truncatus* Fieber, Katalog europäischen Cicadinen **1872:** 4 [nom. nud., listed][5]

1875 [*Issus*] *frontalis* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [nom. nud., listed][4]

1875 [*Issus*] *truncatus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [nom. nud., listed][5]

1876 *Issus frontalis* Fieber, Rev. Mag. Zool. (3) **4:** 264 (254) [n. sp., key][6, 7, 8]

1876 *Issus truncatus* Fieber, Rev. Mag. Zool. (3) **4:** 265 (255) [n. sp., key][7]

1878 *Issus frontalis* Horváth, Schneider's Beiträge zur Kenntniss der Kaukasusländer **1878:** 85 [Listed][9]

1882 *Issus truncatus* Ferrari, Ann. Mus. Genova **18:** 85 (13) [Key, catalogued, food plants][6]

1882 *Issus frontalis* Török, Debreczen sz. királyi város egyetemes leirása **1882:** 212 [Listed][15]

1883 *Issus muscaeformis* Löw, Wien. Ent. Zeit. **2:** 148 [Notes] Equals *Cicada muscaeformis* von Schrank Equals [*Issus*] *frontalis* Fieb.

1883 *Issus frontalis* Löw, Wien. Ent. Zeit. **2:** 61 [Food plants][1, 6, 7, 8, 9]

1884 *Issus frontalis* Lomnicki, Spraw. Kom. Fizyj. **18:** 232 [Listed][2]

1884 [*Issus*] *frontalis* Mayr, Tabellen der Cicadinen von Centraleuropa **1884:** 18 [Listed][8]

1886 *Cicada muscaeformis* Edwards, Trans. Ent. Soc. London **1886:** 54 To *Cixius nervosus* Linné [error]

1886 *Issus muscaeformis* Löw, Becker's Hernstein in Niederösterreich **3:** 497 [Listed][1]

1886 [*Issus*] *frontalis* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1, 5, 6, 10, 11] Equals [*Issus*] *muscaeformis* Schrank (?)

1886 [*Issus*] *truncatus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][6, 12]

1886 [*Issus*] *muscaeformis* Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 12 [Food plants, catalogued][1, 3, 4, 13] Equals [*Issus*] *frontalis* Fieb.

1887 *Issus frontalis* Montandon, Bull. Soc. Etudés Sci. Angers (n.s.) **16:** 52 [Listed][18]

1890 *Issus truncatus* Buckton, Monograph of British Cicadae **1** (I) :13 [Comparative note]

1892 *Issus truncatus* Ferrari, Ann. Mus. Genova (2) **12:** 569 (21) [Listed][6]

1892 *I*[*ssus*] *muscaeformis* Spitzner, Verh. Naturf. Ver. Brünn **30:** 26 [Listed][14]

1893 *I*[*ssus*] *muscaeformis* Bezzi, Boll. Soc. Ent. Italiana **25:** 108 (28) [Listed][6] Equals [*Issus*] *frontalis* Fieb.

1893 *Issus frontalis* Brancsik, Jahresh. Nat. Ver. Trencsener **15–16:** 99 [Listed][15]

1896 *I*[*ssus*] *frontalis* Melichar, Cicadinen von Mittel-Europa **1896:** 41 [Key] :43 [Described, food plants, catalogued][1, 3, 4, 8, 13]

1896 *I*[*ssus*] *truncatus* Melichar, Cicadinen von Mittel-Europa **1896:** 41 [Key] :43 [Described, catalogued][4]

1897 [*Issus*] *muscaeformis* Horváth, Fauna Regni Hungariae **1897:** 55 [Listed][6, 15] Equals [*Issus*] *frontalis* Fieb.

1899 [*Issus*] *frontalis* Horváth, Die Sammlungen des Kaukasischen Museums **1:** 468 [Listed][17]

1899 [*Issus*] *muscaeformis* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][4] Equals [*Issus*] *frontalis* Fieb.

1899 [*Issus*] *truncatus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][6, 12]

1900 *Issus muscaeformis* Montandon, Bull. Soc. Sci. Bucarest **9:** 752 [Listed][18]

1900 [*Issus*] *muscaeformis* Strobl, Mitt. Naturw. Ver. Steiermark **36:** 203 [Listed][19]

1900 [*Issus*] *truncatus* Strobl, Mitt. Naturw. Ver. Steiermark **36:** 203 [Listed][19, 20]

1902 *Issus frontalis* Cobelli, Pubbl. Mus. Civ. Rovereto **39:** 8 [Listed][6] Equals *I*[*ssus*] *muscaeformis* von Schrank

1902 *Cicada muscaeformis* Sherborn, Index Animalium **1902:** 638 [Catalogued]

1903 *Issus frontalis* Graeffe, Boll. Soc. Adriatica Sci. Nat. Trieste **21:** 43 (3) [Listed] :60 (20) [Ecology][21]

1904 *Issus* (?) *muscaeformis* Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [Listed][10] Equals [*Issus*] *frontalis* Fieb.

1904 *Issus* (?) *muscaeformis* Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [Listed][10] Equals [*Issus*] *frontalis* Fieb.

1904 *Issus* (?) *truncatus* Hüeber, Jahresh. Ver. Vaterl. Nat. Württemberg **60:** 268 [Listed][10]

1904 *Issus* (?) *truncatus* Hüeber, Catalogus Faunae Germanicae: Hemiptera Homoptera **1904:** 268 [Listed][10]

1906 *Issus muscaeformis* Matsumura, Schr. Nat. Ges. Danzig (n.f.) **11:** 66, 75 [Listed][22] :75 Equals [*Issus*] *frontalis* Fieb.

1906 *Issus muscaeformis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 192 [Described, catalogued][4, 6, 11, 21, 23, 24, 25, 26] Equals *Issus frontalis* Fieb. Equals *Issus truncatus* Fieb. :186 [Key][3] :320 [Listed][3, 4] Equals [*Issus*] *frontalis* Fieb. Equals [*Issus*] *truncatus* Fieb.

1907 *Issus muscaeformis* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 274 [Catalogued][1, 5, 6, 9, 10, 11, 12, 15, 18, 21] Equals *Cicada muscaeformis* von Schrank Equals *Issus frontalis* Fieb. Equals *Issus truncatus* Fieb.

1909 *Issus frontalis* Cobelli, Pubbl. Mus. Civ. Rovereto **46:** 5 [Listed][6]

1910 [*Issus*] *muscaeformis* Bervoets, Ann. Mus. Nat. Hungarici **8:** 126 [Comparative note]

1910 *Issus muscaeformis* Schmidt, Stett. Ent. Zeit. **71:** 163 [Catalogued][24]

1912 [*Issus*] *muscaeformis* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][3, 4, 11] Equals [*Issus*] *frontalis* Fieb. Equals [*Issus*] *truncatus* Fieb.

1912 *I*[*ssus*] *frontalis* Sabransky, Mitt. Natur. Ver. Steiermark **48:** 316 [Food plants][19]

1913 *Issus frontalis* von Dalla Torre, Ent. Jahrb. **22:** 149 [Listed][1] Equals [*Issus*] *muscaeformis* von Schrank

1913 *Issus muscaeformis* Melichar, Mitt. Kaukasischen Mus. **7:** 332 (14) [Listed][11]

1914 *Issus muscaeformis* Melichar, Mitt. Kaukasischen Mus. **8:** 134 (8) [Listed][11]

1916 *I*[*ssus*] *muscaeformis* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 106 [Comparative note]

1917 *Issus muscaeformis* Haupt, Stett. Ent. Zeit. **78:** 152 [Described] Equals [*Issus*] *frontalis* Fieb.

1918 *Issus muscaeformis* Horváth, Ann. Mus. Nat. Hungarici **16:** 330 [Listed][27]

1920 *I*[*ssus*] *muscaeformis* Jensen-Haarup, Danmarks Fauna **1920:** 28; Fig. 13 [Key, described, illustrated][28] Equals [*Issus*] *frontalis* Fieb.

1922 *Issus muscaeformis* Warloe, Norsk Ent. Tids. **1:** 160 [Notes][28, 31, 34]

1923 *I*[*ssus*] *muscaeformis* Prohaska, Carinthia **112–113:** 101 [Listed][29] Equals [*Issus*] *frontalis* Fieb.

1925 *Issus frontalis* Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109; Fig. 1006 [Venation illustrated]

1925 *I*[*ssus*] *truncatus* MacGillavry, Ent. Berichten **6:** 343 [Comparative note]

1925 *Issus muscaeformis* MacGillavry, Ent. Berichten **6:** 342 [Notes, synonymy] Equals [*Issus*] *frontalis* Fieb.

1926 *I*[*ssus*] *muscaeformis* Haupt, Konowia **5:** 305 To *I*[*ssus*] *coleoptratus* Geoffr. [error]

1927 *Issus muscaeformis* Kusnezov, Zool. Anz. **72:** 261 [Listed][25]

1928 *Issus muscaeformis* Natvig, Norske Insekter **1:** 198; Fig. 159 [Illustrated][30]

1929 [*Issus*] *muscaeformis* Haupt, Zool. Jahrb. Syst. Ökol. **58:** 207 To *I*[*ssus*] *coleoptratus* Geoffr. [error]

1930 *I*[*ssus*] *muscaeformis* Matsumura, The Illustrated Thousand Insects of Japan **1:** 9 [Comparative note]

1934 *Issus frontalis* Werner, Veroff. Mus. Ferdinandeum **13:** 383 [Ecology][8]

1935 [*Issus*] *muscaeformis* Haupt, Die Tierwelt Mitteleuropas **4** (3) 129 To *Issus coleoptratus* Geoffr. [error]

1935 [*Issus coleoptratus*] *muscaeformis* Wagner, Verh. Ver. Naturw. Heimatforsch. **24:** 5 [Ecology][10]

1943 *Issus coleoptratus muscaeformis* Ossiannilsson, Tromsø Mus. Årsh. **65:** 14 [Listed][30, 31]

1944 *I*[*ssus*] *muscaeformis* Reclaire, Ent. Berichten **11:** 250 [Listed][16] Equals *I*[*ssus*] *frontalis* Fieb.

1946 [*Issus*] *muscaeformis* Ossiannilsson, Svensk Insektfauna **36:** 66 To *I*[*ssus*] *coleoptratus* Fabr. [error]

1948 [*Issus*] *muscaeformis* Ossiannilsson, Opuscula Entomologica. Lund **13:** 8 To *Issus coleoptratus* Fabr. [error]

1951 *Issus frontalis* Pesson, Traité de Zoologie **10:** 1414; Text fig. 1239–3 [Venation illustrated]

1953 *Issus muscaeformis* Ossiannilsson, Opuscula Entomologica. Lund **18:** 106 [Listed][35] Equals [*Issus coleoptratus muscaeformis* von Schrank]

1954 *I*[*ssus*] *muscaeformis* Dlabola, Práce Československé Akad. Věd (Sekce Biol.) **1954:** 65 [Ecology][14, 32, 33] :129 [Key] :130 [Notes, catalogued][14, 32, 33]

1954 [*Issus*] *muscaeformis* Soós, Ann. Mus. Nat. Hungarici (n.s.) **5:** 426 To [*Issus*] *coleoptratus* Geoffr. [error]

LOCALITIES: [1] Austria. [2] Poland. [3] Central Europe. [4] Southern Europe. [5] France. [6] Italy. [7] Southern France. [8] Tyrol. [9] Transcaucasus. [10] Germany. [11] Caucasus. [12] Greece. [13] Galicia. [14] Moravia. [15] Hungary. [16] Holland. [17] Russia. [18] Rumania. [19] Styria. [20] Transylvania. [21] Yugoslavia. [22] Prussia. [23] Herzegovina. [24] Dalmatia. [25] Armenia. [26] Transcaucasia. [27] Montenegro. [28] Denmark [29] Carinthia. [30] Norway. [31] Sweden. [32] Bohemia. [33] Slovakia. [34] Finland. [35] Oland.

muscarius Germar. See *Acrisius muscarius* Germar.

nasutus Herrich-Schäffer. See *Mycterodus immaculatus* Fabricius.

niger Amyot [non binom.] See *Issus coleoptratus* Fabricius.

nodipennis Germar. See *Amphiscepa nodipennis* Germar.

ocellus Thunberg. See *Clovia ocellus* Thunberg. Family APHROPHORIDAE.

ovalis Walker. See *Tetrica ovalis* Walker.

ovatipennis Walker. See *Picumna ovatipennis* Walker.

ovifrons Puton

1890 *Issus ovifrons* Puton, Rev. Ent. **9:** 232 [n. sp.][1]

1894 *Issus ovifrons* Horváth, Rev. Ent. **13:** 177 [Listed][2]

1899 [*Issus*] *ovifrons* Horváth, Die Sammlungen des Kaukasischen Museums **1:** 468 [Listed][2]

1899 [*Issus*] *ovifrons* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1]

1906 *Issus ovifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 188 [Described, catalogued] :185 [Key][1, 2] :319 [Listed][2]

1907 *Issus ovifrons* Oshanin, Ann. Mus. Zool. St. Petersburg **12**: 272 [Catalogued][1]

1912 [*Issus*] *ovifrons* Oshanin, Katalog paläarktischen Hemipteren **1912**:123 [Listed][1]

LOCALITIES: [1] Caucasus. [2] Russia.

pallens Gistel [nom. nud.]. See *Issus gibbosus* var. *pallens* Gistel [nom. nud.].

pallipes Lucas

1853 *Issus pallipes* Lucas, Essai sur les Animaux Articulés qui Habitent l'Ile de Crète **1853:** 70; Pl. 19, Figs. 6, 6a [n. sp., illustrated][1]

1854 *Issus pallipes* Lucas, Rev. Mag. Zool. (2) **6:** 284; Pl. 19, Figs. 6, 6a [n. sp., illustrated][1]

1859 *Issus pallipes* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1872 [*Issus*] *pallipes* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][2]

1875 [*Issus*] *pallipes* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 116 [Listed][1]

1876 *Issus pallipes* Fieber, Rev. Mag. Zool. (3) **4:** 268 (258) [Catalogued][1]

1886 [*Issus*] *pallipes* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1]

1899 [*Issus*] *pallipes* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1]

1906 *Issus pallipes* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 193 [Notes, catalogued]

1907 *Issus pallipes* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 274 [Catalogued][1]

LOCALITIES: [1] Crete. [2] Algeria.

patruelis Stål

1861 *I*[*ssus*] *patruelis* Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 210 [n. sp.][1, 2]

1872 [*Issus*] *patruelis* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][1, 2]

1875 *I*[*ssus*] *patruelis* Fieber, Rev. Mag. Zool. (3) **3:** 364 (77) [Comparative note]

1875 [*Issus*] *patruelis* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][1]

1876 *Issus patruelis* Fieber, Rev. Mag. Zool. (3) **4:** 257 (247) [Key][1]

1886 [*Issus*] *patruelis* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1]

1899 [*Issus*] *patruelis* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1]

1906 *Issus patruelis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 187 [Described][1, 2] Equals *Issus sulcatus* Sign. [nom. nud.] :185 [Key][1, 2] :319 [Listed][2]

1907 *Issus patruelis* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 272 [Catalogued][2]

1912 [*Issus*] *patruelis* Oshanin, Katalog paläarktishcen Hemipteren **1912:** 123 [Listed][2]

LOCALITIES: [1] Oran. [2] Algeria.

patulifrons Walker. See *Thionia elliptica* Germar.

patulus Walker. See *Thabena patula* Walker.

pectinipennis Guérin-Méneville. See *Pterilia pectinipennis* Guérin-Méneville.

pedestris Fabricius. See *Issus coleoptratus* Fabricius.

pergamenus Stål. See *Mithymna pergamena* Stål.

piceus Walker. See *Paratylana picea* Walker.

piceus var. β Walker. See *Paratylana picea* var. β Walker.

planifrons Spinola. See *Duroides planifrons* Spinola.

praecedens Walker

1857 *Issus praecedens* Walker, Jour. Proc. Linn. Soc. **1:** 152 [n. sp.][1]

1859 *Issus praecedens* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1859 *Issus praecedens* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 374 [n. sp., reprinted][1]

1906 *Issus praecedens* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 315 [Catalogued]

LOCALITIES: [1] Sarawak. [2] Borneo.

praeustus Fabricius. See *Philaenus leucophthalmus* var. *praeustus* Fabricius. Family APHROPHORIDAE.

prasinus Spinola. See *Thionia prasina* Spinola.

punctulatus Rambur. See *Hysteropterum punctulatum* Rambur.

quadriguttatus Walker

1851 *Issus quadriguttatus* Walker, List of Homopterous Insects **2:** 366 [n. sp.][1]

1859 *Issus quadriguttatus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

LOCALITIES: [1] Hong Kong Island.

quadripunctatus Billberg [nom. nud.]

1820 [*Issus*] *4-punctatus* Billberg, Enumeratio Insectorum in Museo **1820:** 72 [nom. nud., listed][1]

LOCALITIES: [1] West Indies.

rarus Lindberg

1954 *I*[*ssus*] *rarus* Lindberg, Comm. Biol. **14** (1) :165; Figs. 35d, h, l, 36g-h [n. sp., illustrated][1, 2] Equals *Issus canariensis* Lindb. (nec Mel.) (in part.) :272 [Ecology] :161, 298 [Listed][1, 2]

LOCALITIES: [1] Canary Islands. [2] Tenerife.

reticulatus Herrich-Schäffer. See *Hysteropterum reticulatum* Herrich-Schäffer

retractus Walker [1857]. See *Thabena retracta* Walker.

retractus Walker [1858]. See *Trienopa walkeri* Metcalf.

retusus Walker. See *Cyphopterum retusum* Walker. Family FLATIDAE. Fascicle IV, Part 13.

ridicularius Kirkaldy. See *Chlamydopteryx ridicularius* Kirkaldy.

rostrifer Butler. See *Galapagosana rostrifera* Butler.

rotundiceps Lethierry. See *Issidius rotundiceps* Lethierry. Family ACHILIDAE, Fascicle IV, Part 10.

rubrocostatus Spinola. See *Thionia rubrocostata* Spinola.

sanguinipes Germar. See *Eurybrachys sanguinipes* Germar. Family EURYBRACHIDAE, Fascicle IV, Part 18.

scutatus Walker. See *Ulixes* (*Paralixes*) *scutatus* Walker.

servillei Spinola

1839 *Issus servillei* Spinola, Ann. Soc. Ent. France **8:** 351 [n. sp.][1] :346 [Key] :352, 357 [Comparative note]

1847 [*Issus*] *servillei* Amyot, Ann. Soc. Ent. France (2) **5:** 176 To *Issus dilatatus* [non binom.] [error] :175 To *Issus* [non binom.] [error]

1848 [*Issus*] *servillei* Amyot, Entomologie Française. Rhynchotes **1848:** 372 To *Issus dilatatus* [non binom.] [error] :371 To *Issus* [non binom.] [error]

1850 *I*[*ssus*] *servillei* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][1]

1851 *Issus servillei* Walker, List of Homopterous Insects **2:** 362 [Catalogued][1]

1859 *Issus servillei* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1906 *Issus servillei* Melichar, Abh. Zool. Bot. Ges Wien **3:** 192 [Described, catalogued][1] :186 [Key][1] :320 [Listed][1]

1916 [*Issus*] *servillei* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][1]

1917 *Issus servillei* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 748 [Catalogued][1]

1923 *Issus servillei* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 157; Pl. 43, Fig. 63; Pl. 52, Figs. 240, 241; Pl. 63, Fig. 512; Pl. 65, Fig. 533 [Key, illustrated]

1930 *Issus servillei* Sherborn, Index Animalium **24:** 5917 [Catalogued]

LOCALITIES: [1] North America.

sicula Costa (var.). See *Hysteropterum flavescens* var. *sicula* Costa.

sidnicus Kirkaldy

1906 [*Issus*] *sidnicus* Kirklady, Bull. Hawaiian Sugar Pl. Assoc.

Div. Ent. **1** (9) :437 [n. sp., ecology][1] :314 [Listed][2] :438 [Comparative note]

1906 *Issus sidnicus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 193 [Catalogued][1]

LOCALITIES: [1] New South Wales. [2] Australia.

simplex Germar. See *Thionia simplex* Germar.

simplex Walker [nec Germar]. See *Syrgis walkeri* Metcalf.

simulans Walker. See *Trienopa* (*Eriphyle*) *longifrons* Walker.

sinensis Walker. See *Sarima sinensis* Walker.

smyrnensis Spinola. See *Hysteropterum flavescens* Olivier.

sobrinus Walker

1857 *Issus sobrinus* Walker, Jour. Proc. Linn. Soc. **1:** 154 [n. sp.][1]

1859 *Issus sobrinus* Dohrn, Catalogus Hemipterorum **1859:** 65 [Listed][2]

1859 *Issus sobrinus* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 375 [n. sp., reprinted][1]

1906 *Issus sobrinus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 315 [Catalogued]

LOCALITIES: [1] Sarawak. [2] Borneo.

spectans Walker. See *Gelastyra testudinaria* Stål.

spinosus Fabricius. See *Eurybrachys spinosus* Fabricius. Family EURYBRACHIDAE, Fascicle IV, Part 18.

sulcatus Signoret [nom. nud.]. See *Issus patruelis* Stål.

tendinosus Spinola

1839 *Issus tendinosus* Spinola, Ann. Soc. Ent. France **8:** 349 [n. sp.][1, 2] :346 [Key] :351, 353, 354 [Comparative notes]

1850 *I*[*ssus*] *tendinosus* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][3]

1851 *Issus tendinosus* Walker, List of Homopterous Insects **2:** 362 [Catalogued][2]

1859 *Issus tendinosus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][4]

1872 [*Issus*] *tendinosus* Fieber, Katalog europäischen Cicadinen **1872:** 4 [Listed][5]

1872 *Issus tendinosus* Török, Magyar Orv. Term. Tört. **15:** 218 [Listed][6]

1873 [*Issus*] *tendinosus* Frivaldszky, Magyar Orv. Term. Tört. **16:** 243 [Listed][6]

1875 [*Issus*] *tendinosus* Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 115 [Listed][5]

1876 *Issus tendinosus* Fieber, Rev. Mag. Zool. (3) **4:** 256 (246) [Key][1, 2, 7]

1877 *Issus tendinosus* Mocsary, Math. Term. Közl. **14:** 78 [Listed]

1886 [*Issus*] *tendinosus* Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 71 [Listed][1, 3, 7, 8]

1886 [*Issus*] *tendinosus* Then, Jahres-Ber. Gymn. K. K. Theresianischen Akad. Wien **1886:** 12 [Listed][1, 5]

1896 *Issus tendinosus* Melichar, Cicadinen von Mittel-Europa **1896:** 41 [Described, key, catalogued][1, 5]

1897 [*Issus*] *tendinosus* Horváth, Fauna Regni Hungariae **1897:** 55 [Synonymy]

1899 [*Issus*] *tendinosus* Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 105 [Listed][1, 3, 7, 8]

1906 *Issus tendinosus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 186 [Described, catalogued][1, 2, 7, 9, 10] Equals *Issus analis* Brullé [error] :185 [Key][1, 7] :319 [Listed][7] Equals [*Issus*] *analis* Brullé [error]

1907 *Issus tendinosus* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 272 [Catalogued][1, 3, 7, 8] Equals *Issus analis* Brullé [error]

1910 *Issus tendinosus* Bergroth, Wien. Ent. Zeit. **29:** 240 To *Issus analis* Brullé [error]

1912 [*Issus*] *tendinosus* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][5] Equals [*Issus*] *analis* Brullé (?) [error]

1917 *Issus tendinosus* de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **8:** 103 [Notes]

1925 *Issus tendinosus* MacGillavry, Ent. Berichten **6:** 343 [Comparative note]

1926 *Issus tendinosus* Haupt, Konowia **5:** 304 [Listed][1]

1931 *Issus tendinosus* Sherborn, Index Animalium **26:** 6406 [Catalogued]

1949 *I*[*ssus*] *tendinosus* Lindberg, Not. Ent. **29:** 33 [Listed][1] :38; Figs. 2A-F [♂ genitalia described, illustrated]

1955 *Issus tendinosus* Servadei, Boll. Zool. **22:** 240 [Listed][7, 11]

LOCALITIES: [1] Dalmatia. [2] Rumelia. [3] Turkey. [4] Rumania. [5] Southern Europe. [6] Hungary. [7] Greece. [8] Italy. [9] Yugoslavia. [10] Poros Island. [11] Mediterranean Region.

testaceus Walker. See *Thionia colombiae* Walker.

testudinarius Stål. See *Gelastyra testudinaria* Stål.

tomentosus Fabricius. See *Eurybrachys tomentosa* Fabricius. Family EURYBRACHIDAE, Fascicle IV, Part 18.

truncatus Fieber. See *Issus muscaeformis* von Schrank.

turbidus Fieber [nom. nud.]. See *Issus lauri* Ahrens.

undatus Fabricius. See *Bothriocera undata* Fabricius. Family CIXIIDAE, Fascicle IV, Part 2.

variegatus Gistel [nom. nud.]

1837 [*Issus*] *variegatus* Gistel, Faunus (2) **1:** 107 (12) [nom. nud., listed][1]

LOCALITIES: [1] Bavaria.

varius Walker. See *Galapagosana varia* Walker.

viridis Montrouzier. See *Tylana viridis* Montrouzier.

vulneratus. Typographical error for *Issus vulturnus* Kirkaldy. See *Chlamydopteryx vulturnus* Kirkaldy.

vulturnus Kirkaldy. See *Chlamydopteryx vulturnus* Kirkaldy.

walkeri nom. nov. pro *Issus ellipticus* Walker [1852] [nec *Issus ellipticus* Germar 1830]

1852 *Issus ellipticus* Walker, List of Homopterous Insects **4:** 1137 [n. sp.][1]

LOCALITIES: [1] Philippines.

Genus **Balisticha** Jacobi

ORTHOTYPE *Balisticha obsoleta* [n. sp.] 1941 Jacobi, Zool. Jahrb. Syst. Ökol. **74:** 291

Balisticha 1941 Jacobi, Zool. Jahrb. Syst. Ökol. **74:** 291 [gen. n.]
1950 Neave, Nomenclator Zoologicus **5:** 29 [Catalogued]

obsoleta Jacobi

1941 *Balisticha obsoleta* Jacobi, Zool. Jahrb. Syst. Ökol. **74:** 291; Pl. 5, Fig. 11 [n. sp., illustrated][1]

LOCALITIES: [1] Sumbawa.

Genus **Cheiloceps** Uhler

HAPLOTYPE *Cheiloceps musca* [n. sp.] 1895 Uhler, Proc. Zool. Soc. London **1895:** 68

Cheiloceps 1895 Uhler, Proc. Zool. Soc. London **1895:** 68 [gen. n.]
1902 Waterhouse, Index Zoologicus **1902:** 71 [Listed]
1903 Henshaw, Psyche **10:** 227 [Listed]
1927 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (7) :640 [Catalogued]
1939 Neave, Nomenclator Zoologicus **1:** 678 [Catalogued]

musca Uhler

1895 *Cheiloceps musca* Uhler, Proc. Zool. Soc. London **1895:** 68 [n. sp.][1]

1903 *Cheiloceps musca* Henshaw, Psyche **10:** 227 [Listed][1]
1945 *Thionia musca* Fennah, Proc. Ent. Soc. Washington **47:** 122; Pl. 15, Fig. 42 [Morphology of pretarsus illustrated]
LOCALITIES: [1] St. Vincent Island.

Genus **Neolollius** Muir

HAPLOTYPE *Neolollius viridis* [n. sp.] 1921 Muir, Proc. Hawaiian Ent. Soc. **4:** 584

Neolollius
1921 Muir, Proc. Hawaiian Ent. Soc. **4:** 584 [gen. n.]
1927 Muir, Insects of Samoa and other Samoan Terrestrial Arthropoda **1** (2) :22 [Catalogued]
1932 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (16) :2224 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 299 [Catalogued]

viridis Muir
1921 *Neolollius viridis* Muir, Proc. Hawaiian Ent. Soc. **4:** 584; Pl. X, Figs. 8, 8a [n. sp., illustrated][1, 2]
1927 *Neolollius viridis* Muir, Insects of Samoa and other Samoan Terrestrial Arthropoda **1** (2) :3 [Listed][1] :22 [Catalogued][1]
1950 *Neolollius viridis* Fennah, Bull. Bernice P. Bishop Mus. **202:** 12 [Taxonomy][2]
LOCALITIES: [1] Tutuila Island. [2] Samoa.

Genus **Okissus** Matsumura

ORTHOTYPE *Okissus kuroiwae* [n. sp.] 1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 106

Okissus
1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 106 [gen. n.] :104 [Key] :87 [Listed]
1940 Neave, Nomenclator Zoologicus **3:** 400 [Catalogued]

kuroiwae Matsumura
1916 *Okissus kuroiwae* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 106 [n. sp.][1] :86, 116 [Listed][1]
1938 *Okissus kuroiwae* Matsumura, Ins. Matsumurana **12:** 148 [Catalogued][1, 2]
LOCALITIES: [1] Okinawa. [2] Formosa.

Genus **Gilda** Walker

HAPLOTYPE *Gilda vittiventris* [n. sp.] 1870 Walker, Jour. Linnean Soc. Zool. **10:** 129

Gilda
1870 Walker, Jour. Linnean Soc. Zool. **10:** 129 [gen. n.]
1873 Marschall, Nomenclator Zoologicus **1873:** 365 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 131 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 314 [Described, catalogued] :322 [List of species]
1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1367 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 467 [Catalogued]

vittiventris Walker
1870 *Gilda vittiventris* Walker, Jour. Linnean Soc. Zool. **10:** 129 [n. sp.][1]
1906 *Gilda vittiventris* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 314 [Described, catalogued][1] :322 [Listed][1]
Localities: [1] New Guinea.

Genus **Issella** Metcalf

Orthotype *Issina suturalis* 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227

[*Issina* Melichar]

[Haplotype *Issina suturalis* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 209]

Issina
1906 Melichar, Abh. Zool. Ges. Wien **3:** 209 [gen. n.] :182 [Key] :320 [List of species]
1912 Waterhouse, Index Zoologicus No. II **1912:** 143 [Listed]
1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1701 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 798 [Catalogued]

Issella
1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227 Nom. nov. pro *Issina* Melichar [1906] [nec *Issina* Jousseaume 1898] [Catalogued]

suturalis Melichar
1906 *Issina suturalis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 210 [n. sp.][1, 2] :320 [Listed][1]
1952 [*Issella suturalis*] Metcalf, Jour. Washington Acad. Sci. **42:** 227 Equals *Issina suturalis* Mel.
Localities: [1] Java. [2] Sumbawa.

Genus **Acrisius** Stål

LOGOTYPE *Acrisius arctus* 1910 Schmidt, Stett. Ent. Zeit. **71:** 169

[*Cadrela* Signoret]

[HAPLOTYPE *Cadrela nigronervosa* [n. sp.] 1861 Signoret, Ann. Soc. Ent. France (4) **1:** 501]

Cadrela	1861	Signoret, Ann. Soc. Ent. France (4) **1:** 501 [gen. n., comparative note]
Acrisius	1861	Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 209 [Key]
	1862	Stål, Handl. Svenska Vet. Akad. **3** (6) :9 [gen. n.] :67 [Key]
	1864	Stål, Ann. Soc. Ent. France (4) **4:** 64 [Comparative note] Equals *Cadrela* Sign.
	1866	Stål, Hemiptera Africana **4:** 210 [Key]
	1873	Marschall, Nomenclator Zoologicus **1873:** 351 [Catalogued]
Cadrela	1873	Marschall, Nomenclator Zoologicus **1873:** 356 [Catalogued]
Acrisius	1882	Scudder, Bull. United States Nat. Mus. **19:** 5 [Listed]
Cadrela	1882	Scudder, Bull. United States Nat. Mus. **19:** 47 [Listed]
Acrisius	1891	Uhler, Trans. Maryland Acad. Sci. **1:** 143 [Comparative note]
	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 222 [Described, catalogued, key to species] Equals *Cadrela* Sign. :182 [Key] :226, 234 [Comparative note] :320 [List of species] Equals *Cadrela* Sign.
	1910	Schmidt, Stett. Ent. Zeit. **71:** 169 [Catalogued]
	1925	Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]
	1926	Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (1) :37 [Catalogued]
Cadrela	1927	Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (6) :481 [Catalogued]
Acrisius	1939	Neave, Nomenclator Zoologicus **1:** 41 [Catalogued]
Cadrela	1939	Neave, Nomenclator Zoologicus **1:** 513 [Catalogued]
Acrisius	1940	Müller, Zoologica, Stuttgart **36** (1–2) :72, 73, 165, 185 [Symbionts]
Cadrela	1944	Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

Acrisius

1947 Fennah, Proc. Biol. Soc. Washington **60:** 92 [Comparative note]

1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 165 [Zoogeography]

1953 Buchner, Endosymbiose der Tiere Mit Pflanzlichen Mikroorganismen **1953:** 351 [Symbionts]

arctus Stål

1854 *H[ysteropterum] arctum* Stål, Öfv. Svenska Vet. Akad. Förh. **11:** 247 [n. sp.][1]

1858 *Hysteropterum arctum* Walker, List of Homopterous Insects. Addenda **1858:** 329 [Catalogued][1]

1859 *Hysteropterum arctum* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1862 *A[crisius] pictifrons* Stål, Handl. Svenska Vet. Akad. **3** (6) :9 [n. sp.][2]

1862 [*Acrisius arctus*] Stål, Handl. Svenska Vet. Akad. **3** (6) :9 [Comparative note] Equals *Hysteropterum arctum*

1906 *Acrisius pictifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 223 [Key][2]

1906 *Acrisius arctus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 225 [Described, catalogued, comparative note][1, 2, 3] Equals *Acrisius pictifrons* Stål :320 [Listed][3]

LOCALITIES: [1] Minas Gerais. [2] Rio de Janeiro. [3] South America.

fasciatus Melichar

1906 *Acrisius fasciatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 224 [n. sp.][1, 2] :223 [Key][2] :320 [Listed][3]

1910 *Acrisius fasciatus* Schmidt, Stett. Ent. Zeit. **71:** 169 [Catalogued][1, 2]

1940 *Acrisius fasciatus* Müller, Zoologica, Stuttgart **36** (1–2) :72, 75, 78, 165; Pl. XXII, Fig. 125 [Symbionts, illustrated]

1949 *Acrisius fasciatus* Müller, Biol. Centralbl. **68:** 358 [Symbionts]

LOCALITIES: [1] Brazil. [2] Espirito Santo. [3] South America.

gibbipennis Walker

1858 *Hysteropterum gibbipenne* Walker, List of Homopterous Insects. Supplement **1858:** 93 [n. sp.][1]

1862 [*Acrisius gibbipennis*] Stål, Öfv. Svenska Vet. Akad. Förh. **19:** 487 Equals *Hysteropterum gibbipenne* Walk.

1906 *Acrisius gibbipennis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 224; Fig. 52 [Described, illustrated, catalogued][1, 2, 3] Equals *Hysteropterum gibbipenne* Walk. :154 [Catalogued] Equals *Hysteropterum gibbipenne* Walk. :223 [Key][3] :320 [Listed][2]

LOCALITIES: [1] Mato Grosso. [2] South America. [3] Amazonas.

inornatus Melichar

1906 *Acrisius inornatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 225 [n. sp.][1] :223 [Key][1] :320 [Listed][1]

LOCALITIES: [1] Peru.

muscarius Germar

1830 *Issus muscarius* Germar, Thon's Entomologisches Archiv. **2** (2): :52 [n. sp.][1]

1835 *Iss[us] muscarius* Burmeister, Handbuch der Entomologie **2** (1) :148 [Described][2]

1839 *Issus muscarius* Spinola, Ann. Soc. Ent. France **8:** 356 [Notes]

1840 *Issus muscarius* Blanchard, Histoire Naturelle des Insectes **3:** 177 [Described, catalogued][1]

1850 *Issus muscarius* Blanchard, Histoire Naturelle des Animaux Articulés **3:** 177 [Described, catalogued][1]

1850 *I[ssus] muscarius* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][1]

1851 *Issus muscarius* Walker, List of Homopterous Insects **2:** 373 [Listed] :370 [Catalogued][2]

1859 *Issus muscarius* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1861 *Cadrela nigronervosa* Signoret, Ann. Soc. Ent. France (4) **1:** 502; Pl. 10, Figs. 3, 3a–b [n. sp., illustrated][1]

1906 *Acrisius muscarius* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 223; Fig. 51 [Described, illustrated, key][1, 2, 3] Equals *Issus muscarius* Germ. Equals *Cadrela nigronervosa* Sign. :224 [Comparative note] :320 [Listed][3] Equals [*Acrisius*] *nigrovenosus* Sign.

1910 *Acrisius muscarius* Schmidt, Stett. Ent. Zeit. **71:** 169 [Catalogued][1, 2]

1928 *Issus muscarius* Sherborn, Index Animalium **17:** 4209 [Catalogued]

LOCALITIES: [1] Brazil. [2] Bahia. [3] South America.

nigrovenosus Signoret. See *Acrisius muscarius* Germar.

pictifrons Stål. See *Acrisius arctus* Stål.

Genus **Isobium** Melichar

HAPLOTYPE *Isobium gibbosum* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 218

Isobium 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 218 [gen. n.] :181 [Key] :320 [List of species]

1911 Schmidt, Stett. Ent. Zeit. **72:** 260 [Comparative note]

1912 Waterhouse, Index Zoologicus No. II **1912:** 142 [Listed]
1917 Jacobi, Voeltzkow's Reise in Ostrafrika **3:** 520 [Listed]
1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1693 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 791 [Catalogued]

gibbosum Melichar

1906 *Isobium gibbosum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 218; Fig. 47 [n. sp., illustrated][1] :320 [Listed][1]
1917 *Isobium gibbosum* Jacobi, Voeltzkow's Reise in Ostafrika **3:** 532 [Listed][1]

LOCALITIES: [1] Madagascar.

Genus **Pharsalus** Melichar

HAPLOTYPE *Pharsalus repandus* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 221

Pharsalus 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 221 [gen. n.] :180 [Key] :320 [List of species]
1912 Waterhouse, Index Zoologicus No. II **1912:** 227 [Listed]
1934 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (19) :2620 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 698 [Catalogued]

repandus Melichar

1906 *Pharsalus repandus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 222; Fig. 50 [n. sp., illustrated][1, 2] :320 [Listed][3]

LOCALITIES: [1] Brazil. [2] Rio Grande do Sul. [3] South America.

Genus **Amphiscepa** Germar

LOGOTYPE [*Amphiscepa*] *nodipennis* 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 215

TYPE [*Amphiscepa*] *nodipennis* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 750

TYPE [*Amphiscepa*] *nodipennis* 1932 Doering, Ann. Ent. Soc. America **25:** 760

[*Issoscepa* Melichar]

[LOGOTYPE *I*[*ssoscepa*] *nodipennis* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 80]

[TYPE *Issoscepa nodipennis* 1910 Schmidt, Stett. Ent. Zeit. **71:** 168]

Amphiscepa

1830 Germar, Thon's Entomologisches Archiv. **2** (2) :52 [gen. n.] :45 [Key]
1833 Germar, Rev. Ent. Silbermann **1:** 175 [Key]
1835 Burmeister, Handbuch der Entomologie **2** (1) :148 [Described]
1839 Spinola, Ann. Soc. Ent. France **8:** 140 [Key] :141 [Taxonomy] :144, 145, 356, 357 [Notes] :344 [Comparative note]
1839 Westwood, Trans. Linn. Soc. London Zool. **18:** 135 [Key]
1842 Agassiz, Erichson and Germar, Nomenclator Zoologicus **1842:** 2 [Listed]
1847 Blanchard, Dictionnaire Universal d'Histoire Naturelle **1:** 395 [Described]
1848 Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 54 [Listed]
1850 Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Described]
1851 Schaum, Arch. Nat. **17:** 268 [Listed]
1851 Walker, List of Homopterous Insects **2:** 370 [Notes]
1859 Stål, Berliner Ent. Zeit. **3:** 322 [Comparative note]
1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 208 [Key]
1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :67 [Key] :66 [Listed]
1866 Stål, Hemiptera Africana **4:** 209 [Key]
1879 Berg, An. Soc. Cient. Argentina **8:** 210 [Catalogued]
1879 Berg, Hemiptera Argentina **1879:** 228 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 15 [Listed]
1889 Ashmead, Ent. Americana **5:** 4 [Key]
1890 Smith, Geological Survey of New Jersey **2** (2) :438 [Listed]
1900 Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. **27:** 87 [Listed]
1901 Kirkaldy, Entomologist **34:** 176 [Listed]
1904 Fowler, Biologia Centrali-Americana **1:** 118 [Notes, catalogued] :114 [Key]
1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 10 [Catalogued]
1904 Wirtner, Ann. Carnegie Mus. **3:** 213 [Listed]
1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :304 [Taxonomy]

Issoscepa

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 214 Nom.

nov. pro *Amphiscepa* Germar [1830] [nec *Amphiscepa* Say] [Described, catalogued, key to species] :182 [Key] :209 [Comparative note] :320 [List of species]

Amphiscepa 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 215 [Notes]

1908 Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 495 [Listed]

Issoscepa 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 80 [Catalogued]

1910 Schmidt, Stett. Ent. Zeit. **71:** 168 [Catalogued]

Amphiscepa 1910 Smith, Ann. Rept. New Jersey State Mus. **1909:** 96 [Listed]

Issoscepa 1912 Waterhouse, Index Zoologicus No. II **1912:** 143 [Listed]

Amphiscepa 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 750 [Notes] Equals *Issocepa* Mel.

1923 Sherborn, Index Animalium **2:** 278 [Catalogued]

1924 Muir, Proc. Hawaiian Ent. Soc. **5:** 467 [Listed]

1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (1) :148 [Catalogued]

Issoscepa 1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1701 [Catalogued]

Amphiscepa 1932 Doering, Ann. Ent. Soc. America **25:** 760 [Taxonomy] Equals *Issocepa* Mel.

1939 Neave, Nomenclator Zoologicus **1:** 160 [Catalogued]

Issoscepa 1939 Neave, Nomenclator Zoologicus **2:** 798 [Catalogued]

Amphiscepa 1944 Metcalf, A Bibliography of the Homoptera **2:** 137 [Bibliography]

bivittata Say. See *Acanalonia bivittata* Say. Family ACANALONIIDAE, Fascicle IV, Part 14.

calida Fowler. See *Acanalonia calida* Fowler. Family ACANALONIIDAE, Fascicle IV, Part 14.

camelus Melichar

1906 *Issoscepa camelus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 217 [n. sp.][1] :215 [Key][1] :320 [Listed][1]

LOCALITIES: [1] Chile.

cartilaginea Stål

1859 *Issus cartilagineus* Stål, Fregatten Eugenies Resa **4:** 278 [n. sp.][1]

1862 *A[mphiscepa] cartilaginea* Stål, Handl. Svenska Vet. Akad. **3** (6) :66 [Catalogued][1] Equals *Issus cartilagineus* Stål

1879 *Amphiscepa cartilaginea* Berg, An. Soc. Cient. Argentina **8:** 210 [Notes, catalogued][1] Equals *Issus cartilagineus* Stål

1879 *Amphiscepa cartilaginea* Berg, Hemiptera Argentina **1879:** 228 [Notes, catalogued][1] Equals *Issus cartilagineus* Stål

1901 *Amphiscepa cartilaginea* Melichar, Ann. Nat. Hofmus. Wien **16:** 183 [Described, catalogued][1] Equals *Issus cartilagineus* Stål

1907 *Amphiscepa cartilaginea* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **8** (5) :38 [Notes][2]

1923 *Amphiscepa cartilaginea* Delétang, An. Mus. Buenos Aires **31:** 580 [Listed][3]

1923 *Amphiscepa cartilaginea* Melichar, Gen. Insect **182:** 5 [Catalogued][1, 4] Equals *Iccus* [sic] *cartilaginea*

LOCALITIES: [1] Rio de Janeiro. [2] Brazil. [3] Argentina. [4] South America.

coqueberti Kirby. See *Otiocerus coqueberti* Kirby. Family DERBIDAE, Fascicle IV, Part 4.

immaculata Kiraldy. See *Acanalonia immaculata* Kirkaldy. Family ACANALONIIDAE, Fascicle IV, Part 14.

malina Germar. See *Acanalonia bivittata* Say. Family ACANALONIIDAE, Fascicle IV, Part 14.

mutilata Walker

1858 *Hysteropterum mutilatum* Walker, List of Homopterous Insects. Supplement **1858:** 94 [n. sp.][1]

1862 [*Amphiscepa mutilata*] Stål, Öfv. Svenska Vet. Akad. Förh. **19:** 488 Equals *Hysteropterum mutilatum* Walk.

1906 *Amphiscepa* [*mutilata*] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 154 [Catalogued] Equals *Hysteropterum mutilatum* Walk.

1909 *Issoscepa mutilatus* Distant, Ann. Mag. Nat. Hist. (8) **4:** 80 [Catalogued][2] Equals *Hysteropterum mutilatum* Walk. Equals *Amphiscepa* (?) *mutilatum* Mel.

LOCALITIES: [1] Pará. [2] Amazonas.

nana Melichar

1906 *Issoscepa nana* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 217 [n. sp.][1, 2] :215 [Key][1] :320 [Listed][3]

LOCALITIES: [1] Brazil. [2] Pernambuco. [3] South America.

nodipennis Germar

1821 *Issus nodipennis* Germar, Mag. Ent. **4:** 102 [n. sp.][1]

1830 *Amphiscepa nodipennis* Germar, Thon's Entomologisches Archiv. **2** (2) :52 [Described, catalogued][1] Equals *Issus nodipennis* Germ.

1833 *A[mphiscepa] nodipennis* Germar, Rev. Ent. Silbermann **1:** 175 [Listed]

1833 *Poeciloptera nodipennis* Perty, Delectus Animalium **3:** 177; Pl. XXXV, Fig. 6 [Described, catalogued, illustrated][2] Equals *Issus nodipennis* Germ.

1836 *Issus nodipennis* Costa, Fauna del Regno di Napoli **1836** [1856?] :1 [5], 4 [8] [Listed][1]

1839 *A[mphiscepa] nodipennis* Spinola, Ann. Soc. Ent. France **8:** 140 [Listed]

1839 *Issus compressus* (?) Spinola, Ann. Soc. Ent. France **8:** 354 [n. sp.][1] :346 [Key] :364 [Comparative note]

1839 *[Issus] nodipennis* Spinola, Ann. Soc. Ent. France **8:** 356 [Notes]

1840 *Issus nodipennis* Costa, Fauna Siciliana **1:** 1 [5], 3 [7] [Listed][1]

1847 *A[mphiscepa] nodipennis* Blanchard, Dictionnaire Universel d'Histoire Naturelle **1:** 395 [Listed]

1850 *A[mphiscepa] nodipennis* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][1]

1850 *I[ssus] compressus* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][1]

1851 *A[mphiscepa] nodipennis* Schaum, Arch. Nat. **17:** 268 [Listed] Equals *Issus compressus* Spin.

1851 *Issus nodipennis* Walker, List of Homopterous Insects **2:** 370 [Catalogued][1] Equals *Amphiscepa nodipennis* Germ.

1851 *Issus compressus* Walker, List of Homopterous Insects **2:** 370 [Catalogued][1]

1859 *Issus nodipennis* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1859 *Issus compressus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1904 *A[mphiscepa] nodipennis* Fowler, Biologia Centrali-Americana **1:** 118 [Listed]

1906 *Issoscepa nodipennis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 215; Fig. 46 [Described, illustrated, catalogued, key][1, 3, 4, 5] Equals *Issus nodipennis* Germ. Equals *Amphiscepa nodipennis* Germ. Equals *Issus compressus* Spin. Equals *Issus coriaceus* Fabr. [error] :216, 217 [Comparative notes] :320 [Listed][6] Equals *[Issus] coriaceus* Fabr. [error] Equals *[Issus] compressus* Spin.

1910 *Issoscepa nodipennis* Schmidt, Stett. Ent. Zeit. **71:** 168 [Catalogued][1, 3]

1925 *Issus compressus* Sherborn, Index Animalium **6:** 1432 [Catalogued]

1928 *Issus nodipennis* Sherborn, Index Animalium **17:** 4400 [Catalogued]

1928 *Amphiscepa nodipennis* Sherborn, Index Animalium **17:** 4399 [Catalogued] Equals *Issus* [*nodipennis* Germ.]

LOCALITIES: [1] Brazil. [2] Sao Paulo. [3] Bahia. [4] Rio de Janeiro. [5] Esprito Santo. [6] South America.

nodosa Melichar

1906 *Issoscepa nodosa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 216 [n. sp.][1] :215 [Key][1] :320 [Listed][2]

LOCALITIES: [1] Brazil. [2] South America.

plana Van Duzee. See *Acanalonia plana* Van Duzee. Family ACANALONIIDAE, Fascicle IV, Part 14.

pumila Van Duzee. See *Acanalonia pumila* Van Duzee. Family ACANALONIIDAE, Fascicle IV, Part 14.

quadrituberculata Melichar

1906 *Issoscepa quadrituberculata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 217 [n. sp.][1, 2] :215 [Key][1] :320 [Listed][1]

LOCALITIES: [1] South America. [2] Pará.

subpellucida Fowler

1904 *Amphiscepa subpellucida* Fowler, Biologia Centrali-Americana **1:** 119; Pl. 12, Figs. 9, 9a [n. sp., illustrated][1]

LOCALITIES: [1] Guatemala.

Genus **Ulixes** Stål

LOGOTYPE *Ulixes marmoreus* 1910 Schmidt, Stett. Ent. Zeit. **71:** 168

Ulixes

1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 208 [gen. n., key]

1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :67 [gen. n., key]

1866 Stål, Hemiptera Africana **4:** 209 [Key]

1902 Waterhouse, Index Zoologicus **1902:** 389 [Listed]

1904 Fowler, Biologia Centrali-Americana **1:** 114 [Described, catalogued] :113 [Key]

1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :437 [Comparative note]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 218 [Described, catalogued, key to species] :181 [Key] :256, 257 [Comparative notes] :320 [List of species]

1910 Schmidt, Stett. Ent. Zeit. **71:** 168 [Catalogued]

1918 Haupt, Stett. Ent. Zeit. **79:** 92 [Comparative note]

1936 Ball, Proc. Biol. Soc. Washington **49:** 155, 156 [Comparative note]

1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 405 [Key]

1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 448 [Key] :451 [Described, catalogued, review of species from North America] :456 [Comparative note]
1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 144 [Comparative note]
1940 Neave, Nomenclator Zoologicus **4:** 607 [Catalogued]
1940 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (25) :3606 [Catalogued]
1945 Caldwell, Ann. Ent. Soc. America **38:** 106 [Described] :102 [Comparative note]

a Stål (var.) [*cassidoides*]. See *Ulixes* (*Ulixes*) *cassidoides* var. *a* Stål.

a Stål (var.) [*convivus*]. See *Ulixes* (*Ulixes*) *cassidoides* var. *a* Stål.

b Stål (var.) [*cassidoides*]. See *Ulixes* (*Ulixes*) *cassidoides* var. *b* Stål.

b Stål (var.) [*convivus*]. See *Ulixes* (*Ulixes*) *cassidoides* var. *b* Stål.

c Stål (var.) [*cassidoides*]. See *Ulixes* (*Ulixes*) *cassidoides* var. *c* Stål.

c Stål (var.) [*convivus*]. See *Ulixes* (*Ulixes*) *cassidoides* var. *c* Stål.

cassidiformis Walker. See *Ulixes* (*Ulixes*) *cassidoides* Walker.

cassidoides Walker. See *Ulixes* (*Ulixes*) *cassidoides* Walker.

cassidoides var. *a* Stål. See *Ulixes* (*Ulixes*) *cassidoides* var. *a* Stål.

cassidoides var. *b* Stål. See *Ulixes* (*Ulixes*) *cassidoides* var. *b* Stål.

cassidoides var. *c* Stål. See *Ulixes* (*Ulixes*) *cassidoides* var. *c* Stål.

cassidoides var. *minor* Melichar. See *Ulixes* (*Ulixes*) *cassidoides* var. *minor* Melichar.

clypeatus Walker. See *Ulixes* (*Ulixes*) *cassidoides* Walker.

convivus Stål. See *Ulixes* (*Ulixes*) *cassidoides* Walker.

convivus var. *a* Stål. See *Ulixes* (*Ulixes*) *cassidoides* var. *a* Stål.

convivus var. *b* Stål. See *Ulixes* (*Ulixes*) *cassidoides* var. *b* Stål.

convivus var. *c* Stål. See *Ulixes* (*Ulixes*) *cassidoides* var. *c* Stål.

horizontalis Caldwell. See *Ulixes* (*Paralixes*) *horizontalis* Caldwell.

intermedius Fowler. See *Ulixes* (*Paralixes*) *intermedius* Fowler.

marmoreus Stål. See *Ulixes* (*Ulixes*) *marmoreus* Stål.

minor Melichar (var.). See *Ulixes* (*Ulixes*) *cassidoides* var. *minor* Melichar.

perpendicularis Caldwell. See *Ulixes* (*Paralixes*) *perpendicularis* Caldwell.

scutatus Walker. See *Ulixes* (*Paralixes*) *scutatus* Walker.

[Subgenus **Ulixes** Stål]

Ulixes subgenus of *Ulixes*

LOGOTYPE *Ulixes marmoreus* Stål

PSEUDOTYPE *Ulixes cassidoides* 1945 Caldwell, Ann. Ent. Soc. America **38:** 107

Ulixes (Ulixes) 1945 Caldwell, Ann. Ent. Soc. America **38:** 107 [Described]

a Stål (var.) [*cassidoides*]. See *Ulixes* (*Ulixes*) *cassidoides* var. *a* Stål.

b Stål (var.) [*cassidoides*]. See *Ulixes* (*Ulixes*) *cassidoides* var. *b* Stål.

c Stål (var.) [*cassidoides*]. See *Ulixes* (*Ulixes*) *cassidoides* var. *c* Stål.

cassidoides Walker

1858 *Issus cassidoides* Walker, List of Homopterous Insects. Supplement **1858:** 86 [n. sp.][1]

1858 *Issus cassidiformis* Walker, List of Homopterous Insects. Supplement **1858:** 87 [n. sp.][1]

1858 *Issus clypeatus* Walker, List of Homopterous Insects. Supplement **1858:** 87 [n. sp.][1]

1861 *I*[*ssus*] *convivus* Stål, Stett. Ent. Zeit. **22:** 150 [n. sp.][1]

1862 [*Ulixes cassidoides*] Stål, Öfv. Svenska Vet. Akad. Förh. **19:** 487 Equals *Issus cassidioides* [sic] Walk. Equals *I*[*ssus*] *clypeatus* Walk.

1862 [*Ulixes convivus*] Stål, Handl. Svenska Vet. Akad. **3** (6) :67 Equals [*Issus*] *convivus* Stål.

1864 *Ulixes convivus* Stål, Stett. Ent. Zeit. **25:** 51 [Catalogued][1] Equals *Issus convivus* Stål

1904 *Ulixes clypeatus* Fowler, Biologia Centrali-Americana **1:** 114; Pl. 12, Figs. 1, 1a, 2 [Described, catalogued, illustrated][2, 3, 4, 5, 6] Equals *Issus clypeatus* Walk. Equals *Issus cassidoides* Walk. Equals *Issus cassidiformis* Walk. Equals *Issus marmoreus* Stål [error] Equals *Ulixes marmoreus* Stål [error] Equals *Issus convivus* Stål Equals *Ulixes convivus* Stål :116 [Comparative note]

1906 *Ulixes cassidoides* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 219; Fig. 48 [Described, illustrated, catalogued, key][1, 2, 3, 4, 5, 6, 7] Equals *Issus cassidoides* Walk. Equals *Issus cassidiformis* Walk. Equals *Issus clypeatus* Walk. Equals *Issus convivus* Stål Equals *Ulixes convivus* Stål Equals *Ulixes clypeatus* Fowl. :220, 221 [Comparative notes] :320 [Listed][7] Equals [*Ulixes*] *cassidiformis* Walk. Equals [*Ulixes*] *clypeatus* Walk. Equals [*Ulixes*] *convivus* Walk.

1945 [*Ulixes*] *clypeatus* Caldwell, Ann. Ent. Soc. America **38:** 107 [Notes]

1945 *Ulixes cassidoides* Caldwell, Ann. Ent. Soc. America **38:** 107; Pl. III, Fig. 17 [Described, illustrated, comparative note, catalogued][2, 3, 8]

LOCALITIES: [1] Mexico. [2] Vera Cruz. [3] Tabasco. [4] British Honduras. [5] Guatemala. [6] Panama. [7] Central America. [8] Jalapa.

cassidoides var. **a** Stål

1864 [*Ulixes convivus*] var. *a* Stål, Stett. Ent. Zeit. **25:** 51 [n. var.][1]
LOCALITIES: [1] Mexico.

cassidoides var. **b** Stål

1864 [*Ulixes convivus*] var. *b* Stål, Stett. Ent. Zeit. **25:** 51 [n. var.][1]
LOCALITIES: [1] Mexico.

cassidoides var. **c** Stål

1864 [*Ulixes convivus*] var. *c* Stål, Stett. Ent. Zeit. **25:** 51 [n. var.][1]
LOCALITIES: [1] Mexico.

cassidoides var. **minor** Melichar

1906 [*Ulixes cassidoides*] *minor* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 220 [n. var.] :320 [Listed]

marmoreus Stål

1861 *I*[*ssus*] *marmoreus* Stål, Stett. Ent. Zeit. **22:** 150 [n. sp.][1]
1862 [*Ulixes marmoreus*] Stål, Handl. Svenska Vet. Akad. **3** (6) :67 Equals *Issus marmoreus* Stål
1864 *Ulixes marmoreus* Stål, Stett. Ent. Zeit. **25:** 51 [Catalogued][1] Equals *Issus marmoreus* Stål
1904 *Ulixes marmoreus* Fowler, Biologia Centrali-Americana **1:** 114 To *Ulixes clypeatus* Walk. [error]
1904 *Issus marmoreus* Fowler, Biologia Centrali-Americana **1:** 114 To *Ulixes clypeatus* Walk. [error]
1906 *Ulixes marmoreus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 220; Fig. 49 [Described, catalogued, illustrated][1, 2] Equals *Issus marmoreus* Stål Equals *Ulixes clypeatus* Fowl. (in part.) :219 [Key] :320 [Listed][2] Equals [*Ulixes*] *clypeatus* Fowl. [in. part.]
1910 *Ulixes marmoreus* Schmidt, Stett. Ent. Zeit. **71:** 168 [Catalogued][1]
1945 *Ulixes marmoreus* Caldwell, Ann. Ent. Soc. America **38:** 107 [Notes, catalogued]
LOCALITIES: [1] Mexico. [2] Central America.

minor Melichar (var.). See *Ulixes* (*Ulixes*) *cassidoides* var. *minor* Melichar.

[Subgenus **Paralixes** Caldwell]

Paralixes subgenus of *Ulixes*

ORTHOTYPE [*Ulixes* (*Ulixes*)] *scutatus* 1945 Caldwell, Ann. Ent. Soc. America **38:** 107

[Ulixes] (Paralixes) 1945 Caldwell, Ann. Ent. Soc. America **38:** 107 [subg. n.]

Paralixes 1950 Neave, Nomenclator Zoologicus **5:** 195 [Catalogued]

horizontalis Caldwell

1945 *Ulixes* (*Paralixes*) *horizontalis* Caldwell, Ann. Ent. Soc. America **38:** 108; Pl. III, Fig. 18 [n. sp., illustrated][1]

LOCALITIES: [1] Chiapas.

intermedius Fowler

1904 *Ulixes intermedius* Fowler, Biologia Centrali-Americana **1:** 115; Pl. 12, Figs. 3, 3a, 4 [n. sp., illustrated][1, 2]

1906 *Ulixes* (?) *intermedius* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 221 [Described, catalogued][1, 2, 3] :320 [Listed][4]

1939 *Ulixes intermedius* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 452 [Key, notes][3]

1945 *Ulixes* (*Paralixes*) *intermedius* Caldwell, Ann. Ent. Soc. America **38:** 108 [Described][1] :107 [Notes] :107, 108 [Comparative notes]

LOCALITIES: [1] Durango. [2] Guatemala. [3] Mexico. [4] Central America.

perpendicularis Caldwell

1945 *Ulixes* (*Paralixes*) *perpendicularis* Caldwell, Ann. Ent. Soc. America **38:** 108; Pl. II, Figs. 11, 11a; Pl. III, Fig. 16 [n. sp., illustrated][1]

LOCALITIES: [1] Tamaulipas.

scutatus Walker

1858 *Issus scutatus* Walker, Insecta Saundersiana **1858:** 44 [n. sp.][1]

1904 *Ulixes scutatus* Fowler, Biologia Centrali-Americana **1:** 116 [Notes, catalogued][1, 2] Equals *Issus scutatus* Walk.

1906 [*Ulixes scutatus*] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 221 [Described, catalogued][1, 2] Equals *Issus scutatus* Walk. :320 [Listed][3]

1939 *Ulixes scutatus* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 453; Pl. XLIX, Figs. 1–2; Pl. LII, Fig. 1; Pl. LIV, Figs. 8, 10 [Described, illustrated][1, 2, 4] :452 [Key, notes] :450, 476 [Comparative notes]

1945 *Ulixes* (*Paralixes*) *scutatus* Caldwell, Ann. Ent. Soc. America **38:** 108 [Described, catalogued][1, 4, 5] :107 [Notes] :107, 108 [Comparative notes]

LOCALITIES: [1] Mexico. [2] Guatemala. [3] Central America. [4] Arizona. [5] United States.

Genus **Tylanira** Ball

ORTHOTYPE *Tylanira bifurca* [n. sp.] 1936 Ball, Proc. Biol. Soc. Washington **49:** 155

TYPE *T*[*ylanira*] *bifurca* 1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 144

Tylanira 1936 Ball, Proc. Biol. Soc. Washington **49:** 155 [gen. n.]
1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 144 [Described, catalogued]
1945 Caldwell, Ann. Ent. Soc. America **38:** 106 [Comparative note]
1950 Neave, Nomenclator Zoologicus **5:** 284 [Catalogued]

bifurca Ball
1936 *Tylanira bifurca* Ball, Proc. Biol. Soc. Washington **49:** 155 [n. sp.][1, 2]
1940 *Tylanira bifurca* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 145 [Described][1, 2]
1945 *Tylanira bifurcata* [sic] Caldwell, Ann. Ent. Soc. America **38:** 106 [Comparative note]
LOCALITIES: [1] Arizona. [2] Texas.

bifurcata. Typographical error for *Tylanira bifurca* Ball.

Genus **Acrometopum** Stål

HAPLOTYPE *Acrometopum costatipenne* [n. sp.] 1855 Stål, Öfv. Svenska Vet. Akad. Förh. **12:** 94

[*Parametopus* Melichar]

[HAPLOTYPE *Acrometopum costatipenne* 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 244]

Acrometopum 1853 Stål, Öfv. Svenska Vet. Akad. Förh. **10:** 266 [gen. n.]
1855 Stål, Öfv. Svenska Vet. Akad. Förh. **12:** 94 [A new species from Natal]
1858 Walker, List of Homopterous Insects. Addenda **1858:** 321 [Catalogued]
Acrometopon [sic] 1859 Dohrn, Catalogus Hemipterorum **1859:** 65 [Listed]
Acrometopum 1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 209 [Key]
1866 Stål, Hemiptera Africana **4:** 217 [Described, catalogued] :209 [Key]
Acrometopon [sic] 1873 Marschall, Nomenclator Zoologicus **1873:** 351 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 5 [Listed]
Acrometopi [sic] 1899 Haglund, Öfv. Svenska Vet. Akad. Förh. **56:** 68 [Comparative note]

Parametopus	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 244 [gen. n.] Equals *Acrometopum* Stål (nec Sign.) :182 [Key] :321 [List of species]
Acrometopum	1907	Melichar, Wien. Ent. Zeit. **26:** 324 Equals *Parametopus* Mel.
	1917	Jacobi, Voeltzkow's Reise in Ostafrika **3:** 521 [Zoogeography]
Acrometopus	1926	Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (1) :40 [Catalogued]
Acrometopon [sic]	1926	Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (1) :40 [Catalogued] To *Acrometopum* Stål
Parametopus	1933	Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (18) :2504 [Catalogued]
Acrometopum	1939	Neave, Nomenclator Zoologicus **1:** 44 [Catalogued]
Acrometopus (sic)	1939	Neave, Nomenclator Zoologicus **1:** 44 [Catalogued] To [*Acrometo*]*pum* Stål
Parametopus	1940	Neave, Nomenclator Zoologicus **3:** 579 [Catalogued]
Acrometopum	1944	Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

caffrum Stål. See *Durium caffrum* Stål.

costatipenne Stål

1855 *Acrometopum costatipenne* Stål, Öfv. Svenska Vet. Akad. Förh. **12:** 94 [n. sp.][1]

1858 *Acrometopum costatipenne* Walker, List of Homopterous Insects. Addenda **1858:** 321 [Catalogued][1]

1859 *Acrometopon* [sic] *costatipenne* Dohrn, Catalogus Hemipterorum **1859:** 65 [Listed][2]

1861 [*Acrometopum*] *costatipenne* Signoret, Ann. Soc. Ent. France (4) **1:** 58 [Comparative note][2]

1866 *Acrometopum costatipenne* Stål, Hemiptera Africana **4:** 218 [Described, catalogued][2]

1906 *Parametopus costatipennis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 244 [Described, catalogued][2, 3] Equals *Acrometopum costatipenne* Stål :321 [Listed][3]

LOCALITIES: [1] Natal. [2] Kaffraria. [3] Africa.

puncticeps. Typographical error for *Acrometopum punctipes* Signoret. See *Durium punctipes* Signoret.

punctipes Signoret. See *Durium punctipes* Signoret.

semiglobulare Melichar. See *Durium semiglobulare* Melichar.

senegalense Signoret. See *Durium senegalense* Signoret.

Genus **Fritzrühlia** Schmidt

ORTHOTYPE *Fritzrühlia longifrons* [n. sp.] 1924 Schmidt, Soc. Ent. **39:** 26

Fritzrühlia 1924 Schmidt, Soc. Ent. **39:** 26 [gen. n.]
1939 Neave, Nomenclator Zoologicus **2:** 423 [Catalogued]

longifrons Schmidt
1924 *Fritzrühlia longifrons* Schmidt, Soc. Ent. **39:** 27 [n. sp.][1]
1925 *Fritzrühlia longifrons* Schmidt, Soc. Ent. **40:** 46 [Listed]
LOCALITIES: [1] Belgian Congo.

Genus **Ulixoides** Haupt

HAPLOTYPE *Ulixoides corniger* [n. sp.] 1918 Haupt, Stett. Ent. Zeit. **79:** 92

Ulixoides 1918 Haupt, Stett. Ent. Zeit. **79:** 92 [gen. n.]
1940 Neave, Nomenclator Zoologicus **4:** 607 [Catalogued]
1940 Schulze, Kükenthal, and Heider, Nomenclator Animalium **5** (25) :3606 [Catalogued]

corniger Haupt
1918 *Ulixoides corniger* Haupt, Stett. Ent. Zeit. **79:** 92; Fig. 4 [n. sp., illustrated][1]
LOCALITIES: [1] Mexico.

Genus **Plummerana** Caldwell

OTHOTYPE *Plummerana isolata* [n. sp.] 1945 Caldwell, Ann. Ent. Soc. America **38:** 110

Plummerana 1945 Caldwell, Ann. Ent. Soc. America **38:** 110 [gen. n.]
1950 Neave, Nomenclator Zoologicus **5:** 215 [Catalogued]

isolata Caldwell
1945 *Plummerana isolata* Caldwell, Ann. Ent. Soc. America **38:** 111; Pl. II, Fig. 7; Pl. III, Fig. 1 [n. sp., illustrated][1, 2]
LOCALITIES: [1] Puebla. [2] Federal District.

Genus **Prothona** Caldwell

Orthotype *Prothona punctata* [n. sp.] 1945 Caldwell, Ann. Ent. Soc. America **38:** 111

Prothona 1945 Caldwell, Ann. Ent. Soc. America **38:** 111 [gen. n.]
1950 Neave, Nomenclator Zoologicus **5:** 223 [Catalogued]

pentagonata Caldwell
1945 *Prothona pentagonata* Caldwell, Ann. Ent. Soc. America **38:** 112; Pl. III, Fig. 8 [n. sp., illustrated][1]
LOCALITIES: [1] Puebla.

punctata Caldwell
1945 *Prothona punctata* Caldwell, Ann. Ent. Soc. America **38:** 111; Pl. II, Fig. 8; Pl. III, Fig. 5 [n. sp., illustrated][1] :112 [Comparative note]
LOCALITIES: [1] Federal District.

reticulata Caldwell
1945 *Prothona reticulata* Caldwell, Ann. Ent. Soc. America **38:** 112; Pl. III, Fig. 7 [n. sp., illustrated][1]
LOCALITIES: [1] Puebla.

virida Caldwell
1945 *Prothona virida* Caldwell, Ann. Ent. Soc. America **38:** 112; Pl. II, Fig. 9; Pl. III, Fig. 6 [n. sp., illustrated][1]
LOCALITIES: [1] Puebla.

Genus **Dindinga** Distant

ORTHOTYPE *Dindinga oculata* [n. sp.] 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 82

Dindinga 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 82 [gen. n.]
1912 Waterhouse, Index Zoologicus No. II **1912:** 82 [Listed]
1925 Singh-Pruthi, Trans. Ent. Soc. London **1925:** 218 [Comparative note]
1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (9) :1004 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 94 [Catalogued]

oculata Distant
1909 *Dindinga oculata* Distant, Ann. Mag. Nat. Hist. (8) **4:** 83 [n. sp.][1, 2]

1925 *Dindinga oculata* Singh-Pruthi, Trans. Ent. Soc. London **1925:** 218; Pl. XXVII, Fig. 230 Morphology of ♂ genitalia, illustrated] :217 [Listed]

LOCALITIES: [1] Dinding Islands. [2] Perak.

Genus **Prosonoma** Melichar

HAPLOTYPE *Prosonoma rugifrons* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 235

Prosonoma

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 235 [gen. n.] :181 [Key] :321 [List of species]

1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 82, 83 [Comparative notes]

1912 Waterhouse, Index Zoologicus No. II **1912:** 245 [Listed]

1935 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (20) :2853 [Catalogued]

1940 Neave, Nomenclator Zoologicus **3:** 926 [Catalogued]

1944 Jacobi, Mitt. Münchner Ent. Ges. **34:** 20 [Comparative note]

rugifrons Melichar

1906 *Prosonoma rugifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 236; Fig. 56 [n. sp., illustrated][1] :321 [Listed][1]

1942 *P*[*rosonoma*] *rugifrons* Lallemand, Notes Ent. Chinoise **9:** 77 [Comparative note, catalogued]

LOCALITIES: [1] Engano Island.

viridis Lallemand

1942 *Prosonoma viridis* Lallemand, Notes Ent. Chinoise **9:** 77 [n. sp.][1] :70 [Listed][1]

LOCALITIES: [1] Tonkin.

Genus **Proteinissus** Fowler

HAPLOTYPE *Proteinissus bilimeki* [n. sp.] 1904 Fowler, Biologia Centrali-Americana **1:** 121

Proteinissus

1904 Fowler, Biologia Centrali-Americana **1:** 121 [gen. n.] :114 [Key]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 237 [Described, catalogued] :180 [Key] :321 [List of species]

1912 Waterhouse, Index Zoologicus No. II **1912:** 246 [Listed]

1935 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (20) :2860 [Catalogued]
1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 405 [Key]
1940 Neave, Nomenclator Zoologicus **3:** 933 [Catalogued]
1945 Caldwell, Ann. Ent. Soc. America **38:** 109 [Described] :111 [Comparative note]

bilimeki Fowler

1904 *Proteinissus bilimeki* Fowler, Biologia Centrali-Americana **1:** 121; Pl. 12, Figs. 13, 13a-b [n. sp., illustrated][1, 2]
1906 *Proteinissus bilimeki* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 237; Fig. 57 [Described, catalogued, illustrated][1, 3, 4] :321 [Listed][3]
1945 *Proteinissus bilimeki* Caldwell, Ann. Ent. Soc. America **38:** 109; Pl. II, Fig. 6; Pl. III, Fig. 3 [Described, illustrated][1, 2, 5]

LOCALITIES: [1] Morelos. [2] Jalisco. [3] Central America. [4] Mexico. [5] Federal District.

bilimeki var. **bilimeki** Fowler

1945 [*Proteinissus*] *bilimeki bilimeki* Caldwell, Ann. Ent. Soc. America **38:** 110 [Comparative note]

bilimeki var. **maculatus** Caldwell

1945 *Proteinissus bilimeki maculatus* Caldwell, Ann. Ent. Soc. America **38:** 110 [n. var., ecology, comparative note][1, 2]

LOCALITIES: [1] Puebla. [2] Morelos.

bilimeki var. **nasutus** Caldwell

1945 *Proteinissus bilimeki nasutus* Caldwell, Ann. Ent. Soc. America **38:** 110; Pl. III, Fig. 4 [n. var., ecology, illustrated][1, 2]

LOCALITIES: [1] Puebla. [2] Veracruz.

maculatus Caldwell (var.). See *Proteinissus bilimeki* var. *maculatus* Caldwell.

nasutus Caldwell (var.). See *Proteinissus bilimeki* var. *nasutus* Caldwell.

Genus **Durium** Stål

LOGOTYPE *Acrometopus punctipes* Signoret

Acrometopus [nec Stål]	1860 Signoret, Ann. Soc. Ent. France (3) **8:** 202 [A new species from Madagascar]
Acrometopum [nec Stål]	1861 Signoret, Ann. Soc. Ent. France (4) **1:** 58 [A new species from Senegal]
Durium	1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 209 Nom. nov. pro *Acrometopus* Signoret [1860] [nec *Acrometopum* Stål 1853] [Described, catalogued]

1866 Stål, Hemiptera Africana **4:** 216 [Described, catalogued] :209 [Key] :263 [Listed]
1873 Marschall, Nomenclator Zoologicus **1873:** 362 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 105 [Listed]

Acrometopus [nec Stål]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 238 [Described, catalogued, key to species] Equals *Durium* Stål Equals *Acrometopum* Sign. [nec Stål] :182 [Key] :321 [List of species] :243, 266, 267 [Comparative notes] :243 Equals *Durium* Stål
1907 Distant, Insecta Transvaaliensia **8:** 200 [Catalogued]Equals *Acrometopum* Sign. [nec Stål] Equals *Durium* Stål

Durium
1907 Melichar, Wien. Ent. Zeit. **26:** 324 Equals *Acrometopus* Sign. [nec Stål]
1922 Melichar, Voyage Baron de Rothschild en Éthiopie et en Afrique Orientale Anglaise (1904–1905) **1922:** 313 [Listed]
1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (9) :1077 [Catalogued]

Acrometopus [nec Stål]
1939 Neave, Nomenclator Zoologicus **1:** 44 [Catalogued]

Durium
1939 Neave, Nomenclator Zoologicus **2:** 168 [Catalogued]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 160 [Zoogeography]

Acrometopus [nec Stål]
1952 Villiers, Init. Africaines **9:** 235 [Described, zoogeography]

caffrum Stål

1866 *D*[*urium*] *caffrum* Stål, Hemiptera Africana **4:** 216 [n. sp.][1]
1867 *Durium caffrum* Dallas, Zool. Rec. **3:** 565 [Catalogued][4]
1906 *Acrometopus caffer* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 238 [Key][1] :240 [Described catalogued][1, 2] Equals *Durium caffrum* Stål :321 [Listed][2]
1907 *Acrometopus caffer* Distant, Insecta Transvaaliensia **8:** 201; Pl. XX, Figs. 10, 10a [Catalogued, illustrated][1, 3] Equals *Durium caffrum* Stål

LOCALITIES: [1] Kaffraria. [2] Africa. [3] Natal.

costale Melichar. See *Duriopsis costalis* Melichar.

fossulatum Melichar

1914 *Durium fossulatum* Melichar, Čas. České Spol. Ent. **11:** 2; Fig. 2 [n. sp., illustrated][1]

LOCALITIES: [1] Belgian Congo.

punctipes Signoret

1860 *A[crometopus] punctipes* Signoret, Ann. Soc. Ent. France (3) **8:** 202; Pl. 5, Figs. 9, 9a–c [n. sp., illustrated][1]

1866 *D[urium] punctipes* Stål, Hemiptera Africana **4:** 217 [Described, catalogued][1] Equals *Acrometopus punctipes* Sign.

1906 *Acrometopus punctipes* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 238 [Key][1] :239; Fig. 58 [Described, catalogued, illustrated][1] Equals *Durium punctipes* Stål :321 [Listed][1] :240 [Comparative note]

1906 [*Acrometopum*] *puncticeps* [sic] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 241 [Comparative note]

1917 *Acrometopum punctipes* Jacobi, Voeltzkow's Reise in Ostafrika **3:** 532 [Listed][1]

LOCALITIES: [1] Madagascar.

semiglobulare Melichar

1906 *Acrometopus semiglobularis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 240 [n. sp.][1] :239 [Key][1] :321 [Listed][2]

1914 *D[urium] semiglobulare* Melichar, Čas. České Spol. Ent. **11:** 2 [Comparative note]

LOCALITIES: [1] Mozambique. [2] Africa.

senegalense Signoret

1861 *Acrometopum senegalense* Signoret, Ann. Soc. Ent. France (4) **1:** 58; Pl. 2, Figs. 5, 5a–b [n. sp., illustrated][1]

1866 *Durium senegalense* Stål, Hemiptera Africana **4:** 263 [Listed][2]

1906 *Acrometopus senegalensis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 240 [Described, catalogued][1] Equals *Acrometopum senegalense* Sign. :239 [Key][1] :321 [Listed][1]

1922 *Durium senegalense* Melichar, Voyage Baron de Rothschild en Éthiopie et en Afrique Orientale Anglaise (1904–1905) **1922:** 313 [Catalogued][3] Equals *Acrometopus senegalense* Sign.

1952 *A[crometopus] senegalensis* Villiers, Init. Africanes **9:** 235; Fig. 340 [Described, illustrated][1]

LOCALITIES: [1] Senegal. [2] Africa. [3] British East Africa.

subfasciatum Melichar

1906 *Acrometopus subfasciatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 239 [n. sp.][1] :238 [Key][1] :321 [Listed][1]

1952 *Acrometopus subfasciatus* Lallemand, Bull. Inst. Français d'Afrique Noire **14:** 168 [Listed][1]

LOCALITIES: [1] Dahomey.

Genus **Fortunia** Distant

ORTHOTYPE *F*[*ortunia*] *byrrhoides* 1909 Distant, Ann. Mag. Nat. Hist. **4:** 83

TYPE *F*[*ortunia*] *byrroides* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 123

Fortunia

1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 83 [gen. n.]

1910 Oshanin, Ann. Mus. Zool. St. Petersburg **15:** 183 [Catalogued]

1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed]

1912 Waterhouse, Index Zoologicus No. II **1912:** 111 [Listed]

1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1320 [Catalogued]

1935 Wu, Catalogus Insectorum Sinensium **2:** 108 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 419 [Catalogued]

byrrhoides Walker

1858 *Issus byrrhoides* Walker, List of Homopterous Insects. Supplement **1858:** 89 [n. sp.][1]

1907 *Issus* (?) *byrrhoides* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 274 [Catalogued][1]

1909 *Fortunia byrrhoides* Distant, Ann. Mag. Nat. Hist. (8) **4:** 84 [Catalogued][1] Equals *Issus byrrhoides* Walk.

1910 *Fortunia byrrhoides* Oshanin, Ann. Mus. Zool. St. Petersburg **15:** 183 [Catalogued][1] Equals *Issus byrrhoides* Walk.

1912 [*Fortunia*] *byrrhoides* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][1]

1935 *F*[*ortunia*] *byrrhoides* Wu, Catalogus Insectorum Sinensium **2:** 108 [Catalogued][2] Equals *Issus* [*byrrhoides* Walk.]

LOCALITIES: [1] Northern China. [2] China.

Genus **Duroides** Melichar

LOGOTYPE *Duroides globosus* Melichar

Duroides

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 241

[gen. n., key to species] :181 [Key] :321 [List of species]

1912 Waterhouse, Index Zoologicus No. II **1912:** 88 [Listed]

1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (9) :1077 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 168 [Catalogued]

costatus Melichar

1906 *Duroides costatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 242 [n. sp., key][1] :321 [Listed][2]

LOCALITIES: [1] Espirito Santo. [2] South America.

globosus Melichar

1906 *Duroides globosus* Melichar, Abh. Zool. Bot. Ges Wien **3:** 242; Fig. 59 [n. sp., illustrated, comparative note][1] :321 [Listed][2] :241 [Key][1]

LOCALITIES: [1] Brazil. [2] South America.

planifrons Spinola

1852 *Issus planifrons* Spinola, Gay's Historia Fisica y Politica de Chile **7:** 265 [n. sp.][1]

1906 *Duroides planifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 242 [Key, described][1] :321 [Listed][1]

1910 *Duroides planifrons* Bergroth, Wien. Ent. Zeit. **29:** 240 Equals *Issus planifrons* Spin.

LOCALITIES: [1] Chile.

Genus **Duriopsis** Melichar

HAPLOTYPE *Durium costale* 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 243

TYPE *D*[*uriopsis*] *costalis* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 123

Duriopsis

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 243 [gen. n.] :181 [Key] :321 [List of species]

1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 274 [Catalogued, catalogue of species from the Palearctic Region]

1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed]

1912 Waterhouse, Index Zoologicus No. II **1912:** 88 [Listed]

1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (9) :1077 [Catalogued]
1935 Wu, Catalogus Insectorum Sinensium **2:** 108 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 168 [Catalogued]

costale Melichar

1902 *Durium costale* Melichar, Ann. Mus. Zool. St. Petersburg **7:** 94 (19) [n. sp.][1]
1906 *Duriopsis costalis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 243; Fig. 60 [Described, catalogued, illustrated][1, 2] Equals *Durium costale* Mel. :321 [Listed][2]
1907 *Duriopsis costalis* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 275 [Catalogued][1, 3] Equals *Durium costale* Mel.
1912 [*Duriopsis*] *costalis* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][4]
1935 *D*[*uriopsis*] *costalis* Wu, Catalogus Insectorum Sinensium **2:** 108 [Catalogued][1, 3] Equals *Durium* [*costale*] Mel.

LOCALITIES: [1] Szechwan. [2] Western China. [3] China. [4] Central China.

Genus **Pseudogergithus** Schmidt

ORTHOTYPE *Pseudogergithus coccinelloides* [n. sp.] 1912 Schmidt, Stett, Ent. Zeit. **73:** 72

Pseudogergithus
1912 Schmidt, Stett. Ent. Zeit. **73:** 72 [gen. n.]
1935 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (21) :2908 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 983 [Catalogued]

coccinelloides Schmidt

1912 *Pseudogergithus coccinelloides* Schmidt, Stett. Ent. Zeit. **73:** 74 [n. sp.][1]

LOCALITIES: Spanish Guinea.

Genus **Gergithomorphus** Haglund

HAPLOTYPE *Gergithomorphus fasciatifrons* [n. sp.] 1899 Haglund, Öfv. Svenska Vet. Akad. Förh. **56:** 66

Gergithomorphus
1899 Haglund, Öfv. Svenska Vet. Akad. Förh. **56:** 66 [gen. n.]
1902 Waterhouse, Index Zoologicus **1902:** 147 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 244 [Described, catalogued] :321 [List of species]

Gergitomorphus [sic] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 181 [Key]

Gergithomorphus 1912 Schmidt, Stett. Ent. Zeit. **73:** 72, 73 [Comparative notes]
1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1361 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 461 [Catalogued]

fasciatifrons Haglund
1899 *Gergithomorphus fasciatifrons* Haglund, Öfv. Svenska Vet. Akad. Förh. **56:** 67 [n. sp.][1]
1906 *Gergithomorphus fasciatifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 245 [Described, catalogued][1, 2] :321 [Listed][3]
LOCALITIES: [1] Belgian Congo. [2] Western Africa. [3] Africa.

Genus **Heinsenia** Melichar

LOGOTYPE *Heinsenia laevifrons* Melichar

Heinsenia 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 245 [gen. n., key to species] :181 [Key] :321 [List of species]
1912 Waterhouse, Index Zoologicus No. II **1912:** 124 [Listed]
1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (12) :1485 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 585 [Catalogued]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 160 [Zoogeography]
1954 Lallemand and Synave, Bull. Inst. Français d' Afrique Noire **16:** 908 [Listed]

cribrifrons Melichar
1906 *Heinsenia cribrifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 246 [n. sp., key][1] :321 [Listed][1]
1907 *Heinsenia cribrifrons* Melichar, Wien. Ent. Zeit. **26:** 324 [Listed][2]
1935 *Heinsenia cribrifrons* Lallemand, Ann. Mus. Genova **58:** 81 [Listed][3]
LOCALITIES: [1] Tanganyika. [2] Zanzibar. [3] Somaliland.

fatua Melichar
1906 *Heinsenia fatua* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 247 [n. sp.][1] :246 [Key][1] :321 [Listed][1]
LOCALITIES: [1] Tanganyika.

laevifrons Melichar

1906 *Heinsenia laevifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 247; Fig. 61 [n. sp., illustrated][1] :246 [Key][1, 2] :246, 247 [Comparative notes] 321 [Listed][2]

LOCALITIES: [1] Zanzibar. [2] Tanganyika.

nigrovenosa Melichar

1906 *Heinsenia nigrovenosa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 247 [n. sp.][1] :246 [Key][1] :321 [Listed][1]

1907 *Heinsenia nigrovenosa* Melichar, Wien Ent. Zeit. **26:** 324 [Listed][2]

LOCALITIES: [1] Tanganyika. [2] Zanzibar.

Genus **Eucameruna** Melichar

HAPLOTYPE *Eucameruna granulosa* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 248

Eucameruna — 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 248 [gen. n.] :182 [Key] :321 [List of species]
1912 Waterhouse, Index Zoologicus No. II **1912:** 101 [Listed]
1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (10) :1211 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 306 [Catalogued]

granulosa Melichar

1906 *Eucameruna granulosa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 248; Fig. 62 [n. sp., illustrated][1, 2] :321 [Listed][1]

LOCALITIES: [1] Western Africa. [2] Gabon.

Genus **Pterilia** Stål

HAPLOTYPE *Pterilia ceylonensis* [n. sp.] 1859 Stål, Berliner Ent. Zeit. **3:** 322

TYPE *Pterilia ceylonensis* 1906 Distant, Fauna of British India **3:** 365

Pterilia — 1859 Stål, Berliner Ent. Zeit. **3:** 322 [gen. n.]
1873 Marschall, Nomenclator Zoologicus **1873:** 378 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 269 [Listed]
1903 Melichar, Homopteren-Fauna von Ceylon **1903:** 80 [Described, catalogued] :224 [Listed] :81 [Comparative note]
1906 Distant, Fauna of British India **3:** 365 [Described, catalogued] :334 [Key] :366 [Comparative note]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 249 [Described, catalogued] :181 [Key] :250 [Comparative note] :321 [List of species]
1910 Distant, Ann. Mag. Nat. Hist. (8) **5:** 321 [Listed]
1935 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (21) :2944 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 1022 [Catalogued]
1949 Fennah, Ann. Mag. Nat. Hist. (12) **2:** 119 [Taxonomy]
1954 Fennah, Trans. Ent. Soc. London **105:** 471 [Notes]

ceylonensis Stål

1859 *P[terilia] ceylonensis* Stål, Berliner Ent. Zeit. **3:** 322 [n. sp.][1]
1891 *Pterilia ceylonensis* Kirby, Jour. Linnean Soc. Zool. **24:** 147 [Catalogued][1]
1903 *Pterilia ceylonensis* Melichar, Homopteren-Fauna von Ceylon **1903:** 81; Pl. III, Figs. 4, 4a [Described, catalogued, illustrated][1] :224 [Listed][1]
1906 *Pterilia ceylonensis* Distant, Fauna of British India **3:** 365; Fig. 189 [Described, catalogued, illustrated][1] :366 [Comparative note]
1906 *Pterilia ceylonensis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 250 [Described, catalogued][1] :321 [Listed][1]

LOCALITIES: [1] Ceylon.

fimlivata Walker

1851 *Elidiptera fimlivata* Walker, List of Homopterous Insects **2:** 329 [n. sp.][1]
1858 *Elidiptera limitata* Walker, List of Homopterous Insects. Supplement **1858:** 68 Nom. nov. pro *Elidiptera* [*fimlivata* Walker] [1851]
1862 [*Pterilia limitata*] Stål, Öfv. Svenska Vet. Akad. Förh. **19:** 490 Equals *Elidiptera limitata* Walk.
1910 [*Pterilia*] (?) *limitata* Distant, Ann. Mag. Nat. Hist. (8) **5:** 321 [Catalogued] Equals *Elidiptera fimlivata* Walk. Equals *Elidiptera limitata* Walk.

LOCALITIES: [1] Locality Unknown.

formosana Kato

1933 *Pterilia formosana* Kato, Ent. World **1:** 462; Pl. 14, Fig. 3 [n. sp., illustrated][1]

LOCALITIES: [1] Formosa.

limitata. Walker. See *Pterilia* [?] *fimlivata* Walker.

pectinipennis Guérin-Méneville

1829 *Issus pectinipennis* Guérin-Méneville, Plates from Iconographie du Règne Animal **1829:** Pl. 58, Fig. 10 [nom. nud., illustrated]

1834 *Issus pectinipennis* Guérin-Méneville, Voyage aux Indes-Orientales Bélanger **1834:** 475 [n. sp.][1]

1834 *Issus pectinipennis* Latreille, The Animal Kingdom (Henderson Ed.) **4:** Pl. 68, Fig. 10 [Illustrated]

1839 *Issus pectinipennis* Spinola, Ann. Soc. Ent. France **8:** 347 [Described, catalogued][1] :346 [Key]

1840 [*Issus*] *pectinipennis* Duponchel, Rev. Zool. **2:** 204 [Listed][1]

1844 *Issus pectinipennis* Guérin-Méneville, Iconographie du Règne Animal **1829–1844:** 363 [Notes][1]

1850 *I*[*ssus*] *pectinipennis* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Catalogued][1]

1851 *Issus pectinipennis* Walker, List of Homopterous Insects **2:** 362 [Catalogued][1]

1859 *Issus pectinipennis* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1885 *I*[*ssus*] pectinipennis Girard, Traité Élémentaire d'Entomologie **3:** 863; Pl. 102, Fig. 10 [Notes, illustrated][1]

1886 *Issus* (?) *pectinipennis* Atkinson, Jour. Asiatic Soc. Bengal **55:** 47 [Described, catalogued][1]

1906 *Issus* (?) *pectinipennis* Distant, Fauna of British India **3:** 367 [Described, catalogued][1]

1906 [*Pterilia pectinipennis*] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 250 [Catalogued][1] Equals *Issus pectinipennis* Guér.-Mén. :321 [Listed][1]

1929 *Issus pectinipennis* Sherborn, Index Animalium **19:** 4805 [Catalogued]

LOCALITIES: [1] Bengal. [2] India.

piceata Distant

1906 *Pterilia piceata* Distant, Fauna of British India **3:** 366 [n. sp.][1]

LOCALITIES: [1] Ceylon.

signata Distant

1906 *Pterilia signata* Distant, Fauna of British India **3:** 366 [n. sp.][1]

LOCALITIES: [1] Ceylon.

taiwanensis Kato

1933 *Pterilia taiwanensis* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Fig. 15 [n. sp., illustrated][1]

LOCALITIES: [1] Japan.

Genus **Pterygoma** Melichar

HAPLOTYPE *Pterygoma nasuta* [n. sp.] 1903 Melichar, Homopteren-Fauna von Ceylon **1903:** 81

TYPE *Pterygoma nasuta* 1906 Distant, Fauna of British India **3:** 366

Pterygoma

1903 Melichar, Homopteren-Fauna von Ceylon **1903:** 81 [gen. n.] :224 [Listed]
1906 Distant, Fauna of British India **3:** 366 [Described, catalogued] :334 [Key]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 250 [Described, catalogued] :181 [Key] :321 [List of species]
1912 Waterhouse, Index Zoologicus No. II **1912:** 257 [Listed]
1935 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (21) :2954 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 1032 [Catalogued]

nasata. Typographical error for *Pterygoma nasuta* Melichar.

nasuta Melichar

1903 *Pterygoma nasuta* Melichar, Homopteren-Fauna von Ceylon **1903:** 81; Pl. III, Fig. 7 [n. sp., illustrated][1] :224 [Listed][1]
1906 *Pterygoma nasuta* Distant, Fauna of British India **3:** 366; Fig. 190 [Described, catalogued, illustrated][1]
1906 *Pterygoma nasata* [sic] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 250 [Described, catalogued][1] :321 [Listed]

LOCALITIES: [1] Ceylon.

Genus **Buca** Walker

HAPLOTYPE *Buca simplex* [n. sp.] 1858 Walker, List of Homopterous Insects. Supplement **1858:** 122

Buca

1858 Walker, List of Homopterous Insects. Supplement **1858:** 122 [gen. n.]
1873 Marschall, Nomenclator Zoologicus **1873:** 356 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 45 [Listed]
1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (3) :463 [Catalogued]
1930 Muir, Ann. Mag. Nat. Hist. (10) **6:** 476 [Notes]
1931 Muir, Ann. Mag. Nat. Hist. (10) **7:** 312 [Notes]
1939 Neave, Nomenclator Zoologicus **1:** 495 [Catalogued]

simplex Walker

1858 *Buca simplex* Walker, List of Homopterous Insects. Supplement **1858:** 122 [n. sp.][1]

1931 *Buca simplex* Muir, Ann. Mag. Nat. Hist. (10) **7:** 311; Figs. 10a–c [Described, illustrated, catalogued][1]

Localities: [1] Rio de Janeiro.

Tribe **Thioniini** Melichar

Thioninae [sic]	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 3 [Key] :254 *Subgroup* [Key to genera, described] :321 [List of genera and species]
	1907	Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 260 *Subdivision* [Listed]
	1910	Schmidt, Stett. Ent. Zeit. **71:** 183 *Group* [Listed]
	1916	Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 87 [List of species from Japan and Formosa] :85 [Key] :109 *Subgroup* [Described, key to genera from Japan]
Thionina [sic]	1916	Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 117 [Key] :116 [List of species from Japan]
Thioniini	1923	Muir, Proc. Hawaiian Ent. Soc. **5:** 234 [Key]
Thionini [sic]	1926	Haupt, Philippine Jour. Sci. **29:** 438 *Tribe* [Listed]
Thioniini	1930	Muir, Ann. Mag. Nat. Hist. (10) **6:** 477 [Key]
Thioninae [sic]	1933	Chatterjee, Indian For. Rec. **18** (8) :2 *Subgroup* [Listed]
Thioniini	1938	Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 404 *Tribe* [Key] :406 *Tribe* [Described, key to species]
	1939	Doering, Bull. Univ. Kansas Sci. Bull. **25:** 448 *Tribe* [Key] :536 *Tribe* [Notes]
Thioninae [sic]	1942	Lallemand, Expl. Parc National Albert **32:** 5 *Subfamily* [Listed]
Thioniin	1944	Jacobi, Mitt. Münchner Ent. Ges. **34:** 20 [Listed]
Thioniini	1945	Caldwell, Ann. Ent. Soc. America **38:** 89, 117 [Notes] :106, 118 [Comparative notes]
	1945	Fennah, Proc. United States Nat. Mus. **95:** 506 *Tribe* [Described]
Thioniinae	1954	Fennah, Trans. Ent. Soc. London **105:** 455 [Notes, taxonomy]

Genus **Clipeopsilis** Jacobi

Orthotype *Clipeopsilus belostoma* [n. sp.] 1944 Jacobi, Mitt. Münchner Ent. Ges. **34:** 20

Clipeopsilus	1944	Jacobi, Mitt. Münchner Ent. Ges. **34:** 20 [gen. n.]
	1950	Neave, Nomenclator Zoologicus **5:** 55 [Catalogued]

belostoma Jacobi

1944 *Clipeopsilus belostoma* Jacobi, Mitt. Münchner Ent. Ges. **34:** 20; Figs. 7 a–d [n. sp., illustrated][1]

LOCALITIES: [1] Fukien.

Genus **Amnisa** Stål

HAPLOTYPE *Amnisa singularis* [n. sp.] 1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :10

TYPE *Amnisa singularis* 1910 Schmidt, Stett. Ent. Zeit. **71:** 183

Amnisa

1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :10 [gen. n.] :67 [Key]

1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 209 [Key]

1866 Stål, Hemiptera Africana **4:** 207 [Key]

1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 760 [Key]

1873 Marschall, Nomenclator Zoologicus **1873:** 353 [Catalogued]

1882 Scudder, Bull. United States Nat. Mus. **19:** 14 [Listed]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 256 [Described, catalogued, key to species] :254 [Key] :321 [List of species]

1910 Schmidt, Stett. Ent. Zeit. **71** :183 [Catalogued]

1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (1) :137 [Catalogued]

1939 Neave, Nomenclator Zoologicus **1** :149 [Catalogued]

1940 Müller, Zoologica, Stuttgart **36** (1–2) :72, 77, 78, 165; Pl. XXII, Fig. 127 [Symbionts, illustrated]

1944 Jacobi, Mitt. Münchner Ent. Ges. **34:** 20 [Comparative note]

1949 Müller, Biol. Centralbl. **68** :358 [Symbionts]

a Stål (var.) [*singularis*]. See *Amnisa singularis* var. *a* Stål.

b Stål (var.) [*singularis*]. See *Amnisa singularis* var. *b* Stål.

c Stål (var.) [*singularis*]. See *Amnisa singularis* var. *c* Stål.

d Stål (var.) [*singularis*]. See *Amnisa singularis* var. *d* Stål.

lata Schmidt

1910 *Amnisa lata* Schmidt, Stett. Ent. Zeit. **71:** 183 [n. sp.][1]

LOCALITIES: [1] Santa Catarina.

singularis Stål

1862 *A*[*mnisa*] *singularis* Stål, Handl. Svenska Vet. Akad. **3** (6) :10 [n. sp.][1]

1906 *Amnisa singularis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 257; Fig. 63 [Described, illustrated, key, comparative note][1, 2] :321 [Listed][2]

Localities: [1] Rio de Janeiro. [2] South America.

singularis var. **a** Stål

1862 [*Amnisa singularis*] var. *a* Stål, Handl. Svenska Vet. Akad. **3** (6) :10 [n. var.][1]

Localities: [1] Rio de Janeiro.

singularis var. **b** Stål

1862 [*Amnisa singularis*] var. *b* Stål, Handl. Svenska Vet. Akad. **3** (6) :10 [n. var.][1]

Localities: [1] Rio de Janeiro.

singularis var. **c** Stål

1862 [*Amnisa singularis*] var. *c* Stål, Handl. Svenska Vet. Akad. **3** (6) :10 [n. var.][1]

Localities: [1] Rio de Janeiro.

singularis var. **d** Stål

1862 [*Amnisa singularis*] var. *d* Stål, Handl. Svenska Vet. Akad. **3** (6) :10 [n. var.][1]

Localities: [1] Rio de Janeiro.

verticalis Melichar

1906 *Amnisa verticalis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 257 [n. sp., key][1, 2, 3, 4] :321 [Listed][5]

1910 *A*[*mnisa*] *verticalis* Schmidt, Stett. Ent. Zeit. **71:** 183 [Comparative note]

Localities: [1] Brazil. [2] Rio de Janeiro. [3] São Paulo. [4] Rio Grande do Sul. [5] South America.

Genus **Heremon** Kirkaldy

Orthotype [*Enipeus*] *obliquus* 1903 Kirkaldy, Wien. Ent. Zeit. **22:** 13

[*Enipeus* Stål]

[Haplotype *Enipeus obliquus* [n. sp.] 1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :9]

Enipeus

1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :9 [gen. n.] :67 [Key]

1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 209 [Key]

1866 Stål, Hemiptera Africana **4:** 207 [Key]

1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 760 [Key]

1873 Marschall, Nomenclator Zoologicus **1873:** 363 [Catalogued]

	1882	Scudder, Bull. United States Nat. Mus. **19:** 112 [Listed]
Heremon	1903	Kirkaldy, Wien. Ent. Zeit. **22:** 13 Nom. nov. pro *Enipeus* Stål [1862] [nec *Enipeus* Rafinesque 1815]
Enipeus	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 258 [Described, catalogued, key to species] :255 [Key] :256, 261 [Comparative note] :321 [List of species]
Heremon	1907	Melichar, Wien. Ent. Zeit. **26:** 324 [Catalogued] Equals *Enipeus* Stål
	1912	Waterhouse, Index Zoologicus No. II **1912:** 127 [Listed]
Enipeus	1925	Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]
	1929	Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (10) :1144 [Catalogued]
Heremon	1930	Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (12) :1523 [Catalogued] Equals *Enipeus* Stål
	1939	Neave, Nomenclator Zoologicus **2:** 623 [Catalogued] Equals *Enipeus* Stål
Enipeus	1939	Neave, Nomenclator Zoologicus **2:** 235 [Catalogued] To *Heremon* Kirk
Heremon	1947	Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 165 [Zoogeography]

b Stål (var.) [*instabile*]. See *Heremon instabile* var. *b* Stål.

cribratum Melichar

1906 *Enipeus cribratus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 260 [n. sp.][1, 2] :259 [Key][2] :321 [Listed][1]

LOCALITIES: [1] South America. [2] French Guiana.

gibbifrons Melichar

1906 *Enipeus gibbifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 261 [n. sp.][1, 2] :258 [Key][1, 2] :321 [Listed][1]

LOCALITIES: [1] South America. [2] Bahia.

infixum Walker

1858 *Issus infixus* Walker, List of Homopterous Insects. Supplement **1858:** 88 [n. sp.][1]

1906 *Enipeus infixus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 260 [Described, catalogued][2, 3, 4] Equals *Issus infixus* Walk. :259 [Key][2] :321 [Listed][2] .

LOCALITIES: [1] Rio de Janeiro. [2] South America. [3] Brazil. [4] Rio Grande do Sul.

instabile Stål

1862 *I*[*ssus*] *instabilis* Stål, Handl. Vet Akad. **3** (6) :9 [n. sp.][1]

1862 *E*[*nipeus*] *obliquus* Stål, Handl. Svenska Vet. Akad. **3** (6) :10 [n. sp.][1]

1890 *Issus instabilis* (?) Lethierry, Ann. Soc. Ent. France (6) **10:** 149 (3) [Listed][2]

1903 [*Heremon obliquum*] Kirkaldy, Wien. Ent. Zeit. **22:** 13 Equals [*Enipeus*] *obliquus* Stål

1906 *Enipeus obliquus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 259; Fig. 64 [Described, catalogued, illustrated, key][1, 3] Equals *Issus instabilis* Stål (?) :260 [Comparative note] :321 [Listed][3] Equals [*Enipeus*] *instabilis* Stål

LOCALITIES: [1] Rio de Janeiro. [2] Venezuela. [3] South America.

instabile var. **b** Stål

1862 [*Issus instabilis*] var. *b* Stål, Handl. Svenska Vet. Akad. **3** (6) :9 [n. var.][1]

LOCALITIES: [1] Rio de Janeiro.

notatum Melichar

1906 *Enipeus notatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 260 [n. sp.][1, 2] :259 [Key][2] :321 [Listed][1]

LOCALITIES: [1] South America. [2] Brazil.

obliquum Stål. See *Heremon instabile* Stål.

Genus **Paranipeus** Melichar

HAPLOTYPE *Paranipeus latipes* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 261

Paranipeus	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 261 [gen. n.] :255 [Key] :321 [List of species]
Parenipeus [sic]	1910	Bergroth, Wien. Ent. Zeit. **29:** 240 Equals *Paranipeus* Melichar
Paranipeus	1912	Waterhouse, Index Zoologicus No. II **1912:** 215 [Listed]
	1933	Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (18): 2507 [Catalogued]
Parenipeus [sic]	1933	Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (18): 2530 [Catalogued] To *Paranipeus* Mel.
	1940	Neave, Nomenclator Zoologicus **3:** 608 [Catalogued]
Paranipeus	1940	Neave, Nomenclator Zoologicus **3:** 583 [Catalogued]

latipes Melichar

1906 *Paranipeus latipes* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 261 [n. sp.][1, 2] :321 [Listed][1]

LOCALITIES: [1] South America. [2] Rio de Janeiro.

Genus **Gelastyra** Kirkaldy

LOGOTYPE *Gelastyra spectans* 1910 Schmidt, Stett. Ent. Zeit. **71:** 186
TYPE *G[elastyra] spectans* 1916 Distant, Fauna of British India **6:** 96

[*Cibyra* Stål]

[ORTHOTYPE *Issus testudinarius* 1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 209]

Cibyra 1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 209 [gen. n., key] :211 [Listed]
1866 Stål, Hemiptera Africana **4:** 206 [Key]
1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 756 [Listed] :760 [Key]
1873 Marschall, Nomenclator Zoologicus **1873:** 358 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 68 [Listed]

Gelastyra 1904 Kirkaldy, Entomologist **37:** 280 Nom. nov. pro *Cibyra* Stål [1861] [nec *Cibyra* Walker 1856]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 262 [Described, catalogued, key to species] Equals *Cibyra* Stål :255 [Key] :321 [List of species] Equals *Cybria* [sic] Stål
1910 Schmidt, Stett. Ent. Zeit. **71:** 186 [Catalogued] :185 [Comparative note]
1912 Distant, Ann. Mag. Nat. Hist. (8) **9:** 650 [Comparative note] Equals *Cibyra* Stål
1912 Waterhouse, Index Zoologicus No. II **1912:** 114 [Listed]
1916 Distant, Fauna of British India. **6:** 96 [Described, catalogued, comparative note] Equals *Cibyra* Stål

Cibyra 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (7) :695 [Catalogued]

Gelastyra 1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1351 [Catalogued] Equals *Cibyra* Stål

Cibyra 1939 Neave, Nomenclator Zoologicus **1:** 734 [Catalogued] To *Gelastyra* Kirk.

Gelastyra 1939 Neave, Nomenclator Zoologicus **2:** 451 [Catalogued] Equals *Cibyra* Stål

decipiens Melichar

1906 *Gelastyra decipiens* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 264 [n. sp.][1] :262 [Key][1] :321 [Listed][1]

LOCALITIES: [1] Malacca.

diversa Melichar

1906 *Gelastyra diversa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 263 [n. sp.][1] :262 [Key][1] :321 [Listed][1]

1916 *Gelastyra diversa* Distant, Fauna of British India **6:** 97 [Catalogued][1]

LOCALITIES: [1] Tenasserim.

latifrons Melichar

1906 *Gelastyra latifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 264 [n. sp.][1, 2, 3] :263 [Key, comparative note][1] :321 [Listed][1]

1916 *Gelastyra latifrons* Distant, Fauna of British India **6:** 97 [Catalogued][1, 4]

1927 *Gelastyra latifrons* Baker, Philippine Jour. Sci. **32:** 403; Pl. 1, Fig. 19; Text figs. 6a–e [Notes, illustrated][1, 2, 3, 4]

1929 *Gelastyra latifrons* Lallemand, Bull. Raffles Mus. **2:** 124 [Listed][3]

1931 *Gelastyra latifrons* Lallemand, Mém. Mus. R. Hist. Nat. Belgique **4** (1) :73 [Listed][1]

LOCALITIES: [1] Sumatra. [2] Mentawai Islands. [3] Sipora Island. [4] Burma.

spectans Walker. See *Gelastyra testudinaria* Stål.

testudinaria Stål

1854 *I*[*ssus*] *testudinarius* Stål, Öfv. Svenska Vet. Akad. Förh. **11:** 246 [n. sp.][1]

1858 *Issus spectans* Walker, List of Homopterous Insects. Supplement **1858:** 91 [n. sp.][2]

1858 *Issus testudinarius* Walker, List of Homopterous Insects. Addenda **1858:** 328 [Catalogued][1]

1859 *Issus testudinarius* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1861 *C*[*ibyra*] *testudinaria* Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 211 [Described, catalogued][1] :209, 211 Equals *Issus testudinarius* Stål

1862 *Issus testudinarius* Stål, Öfv. Svenska Vet. Akad. Förh. **19:** 487 Equals *Issus spectans* Walk.

1870 *C*[*ibyra*] *testudinaria* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 756 [Described, catalogued][3] Equals *Issus testudinarius* Stål Equals *Issus spectans* Walk.

1886 *Issus* (?) *testudinarius* Atkinson, Jour. Asiatic Soc. Bengal **55:** 48 [Described, catalogued][1]

1906 *Gelastyra spectans* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 263; Fig. 65 [Described, catalogued, illustrated, key][1, 3, 4] Equals *Issus spectans* Walk. Equals *Issus testudinarius* Stål Equals *Cibyra testudinaria* Stål :321 [Listed][3] Equals [*Gelastyra*] *testudinarius* Stål

1910 *Gelastyra spectans* Schmidt, Stett. Ent. Zeit. **71:** 186 [Catalogued][4]

LOCALITIES: [1] Penang Island. [2] Java. [3] Philippines. [4] Sumatra.

Genus **Scantinius** Stål

LOGOTYPE *Issus bruchoides* 1866 Stål, Berliner Ent. Zeit. **10:** 392

Scantinius
1866 Stål, Hemiptera Africana **4:** 206 [gen. n., key]
1866 Stål, Berliner Ent. Zeit. **10:** 392 [Catalogued]
1867 Dallas, Zool. Rec. **3:** 565 [Notes, catalogued]
1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 760 [Key]
1873 Marschall, Nomenclator Zoologicus **1873:** 380 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 285 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 264 [Described, catalogued] :255 [Key] :321 [List of species]
1936 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (22) :3112 [Catalogued]
1940 Neave, Nomenclator Zoologicus **4:** 122 [Catalogued]

bruchoides Walker

1858 *Issus bruchoides* Walker, List of Homopterous Insects. Supplement **1858:** 90 [n. sp.][1]
1866 [*Scantinius bruchoides*] Stål, Berliner Ent. Zeit. **10:** 392 Equals *Issus bruchoides* Walk.
1867 [*Scantinius bruchoides*] Dallas, Zool. Rec. **3:** 565 [Catalogued] Equals *Issus bruchoides* Walk.
1902 *Issus bruchoides* Shelford, Proc. Zool. Soc. London **1902:** 265; Pl. XIX, Fig. 10 [Mimicry, illustrated][1, 2]
1906 *Scantinius bruchoides* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 265 [Described, catalogued][1] Equals *Issus bruchoides* Walk. :321 [Listed][1]
1952 *Scantinius bruchoides* Fennah, Trans. Ent. Soc. London **103:** 244 [Taxonomy]

LOCALITIES: [1] Sumatra. [2] Sarawak.

Genus **Ardelia** Melichar

LOGOTYPE *Ardelia deserta* 1910 Schmidt, Stett. Ent. Zeit. **71:** 188

[*Delia* Melichar]

[HAPLOTYPE *Delia deserta* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 265]

Delia 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 265 [gen. n.] :255 [Key] :321 [List of species]

Ardelia 1907 Melichar, Wien. Ent. Zeit. **26:** 324 Nom. nov. pro *Delia* [Melichar] [1906] [nec *Delia* Robineau-Desvoidy 1830]

1910 Schmidt, Stett. Ent. Zeit. **71:** 188 [Catalogued]

Delia 1912 Waterhouse, Index Zoologicus No. II **1912:** 76 [Listed]

Ardelia 1912 Waterhouse, Index Zoologicus No. II **1912:** 24 [Listed]

Delia 1914 Distant, Ann. Mag. Nat. Hist. (8) **14:** 336 [Comparative note]

Ardelia 1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (2) :265 [Catalogued] Equals *Delia* Mel.

Delia 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (8) :939 [Catalogued]

Ardelia 1939 Neave, Nomenclator Zoologicus **1:** 286 [Catalogued] Equals *Delia* Mel.

Delia 1939 Neave, Nomenclator Zoologicus **2:** 28 [Catalogued] To *Ardelia* Mel.

deserta Melichar

1906 *Delia deserta* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 265; Fig. 66 [n. sp., illustrated][1, 2] :321 [Listed][1, 2]

1910 *Ardelia deserta* Schmidt, Stett. Ent. Zeit. **71:** 188 [Catalogued][1, 2]

1942 *Delia deserta* Lallemand, Notes Ent. Chinoise **9:** 70 [Listed][3]

LOCALITIES: [1] Sumatra. [2] Java. [3] Tonkin.

Genus **Flavina** Stål

HAPLOTYPE *Flavina granulata* [n. sp.] 1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 212

LOGOTYPE *Flavina granulata* 1906 Distant, Fauna of British India **3:** 356

Flavina 1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 209 [gen. n., key] :212 [A new species from India]

1863 Stål, Trans. Ent. Soc. London (3) **1:** 589 [Comparative note]

1866 Stål, Hemiptera Africana **4:** 206 [Key]

1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 760 [Key]

1873 Marschall, Nomenclator Zoologicus **1873:** 364 [Catalogued]

1882 Scudder, Bull. United States Nat. Mus. **19:** 126 [Listed]
1886 Atkinson, Jour. Asiatic Soc. Bengal **55:** 44 [Described, catalogued]
1899 Haglund, Öfv. Svenska Vet. Akad. Förh. **56:** 68 [Comparative note]
1906 Distant, Fauna of British India **3:** 356 [Described, catalogued] :334 [Key]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 266 [Described, catalogued] :255 [Key] :262, 267 [Comparative note] :321 [List of species]
1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 95 [Listed] :96 [Comparative note]
1907 Melichar, Wien. Ent. Zeit. **26:** 324 [Comparative note]
1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1314 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 412 [Catalogued]

granulata Stål

1861 *F[lavina] granulata* Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 212 [n. sp.][1]
1886 *Flavina granulata* Atkinson, Jour. Asiatic Soc. Bengal **55:** 45 [Described, catalogued][1]
1906 *Flavina granulata* Distant, Fauna of British India **3:** 357; Fig. 185 [Described, catalogued, illustrated][1] :358 [Comparative note]
1906 *Flavina granulata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 266; Fig. 67 [Described, catalogued, illustrated][2] :321 [Listed][2]

LOCALITIES: [1] India. [2] Northern India.

striata Distant

1906 *Flavina* (?) *striata* Distant, Fauna of British India **3:** 357 [n. sp.][1]

LOCALITIES: [1] Tenasserim.

Genus **Camerunilla** Haglund

HAPLOTYPE *Camerunilla fuscovaria* [n. sp.] 1899 Haglund, Öfv. Svenska Vet. Akad. Förh. **56:** 67

Camerunilla 1899 Haglund, Öfv. Svenska Vet. Akad. Förh. **56:** 67 [gen. n.]
1902 Waterhouse, Index Zoologicus **1902:** 59 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 267 [Described, catalogued] :321 [List of species] :248 [Comparative note]

Cameruniella [sic] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 255 [Key]

Camerunilla 1907 Melichar, Wien. Ent. Zeit. **26:** 324 To *Bardunia* Stål [error]

1927 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (6) :526 [Catalogued]

Cameruniella [sic] 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (6) :526 [Catalogued] To *Camerunilla* Hagl.

1939 Neave, Nomenclator Zoologicus **1:** 559 [Catalogued]

Camerunilla 1939 Neave, Nomenclator Zoologicus **1:** 559 [Catalogued]

fuscovaria Haglund

1899 *Camerunilla fuscovaria* Haglund, Öfv. Svenska Vet. Akad. Förh. **56:** 68 [n. sp.][1]

1906 *Camerunilla fuscovaria* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 267 [Described, catalogued][1, 2] :321 [Listed][2]

Localities: [1] Cameroons. [2] Western Africa.

Genus **Bardunia** Stål

Haplotype *Bardunia nasuta* [n. sp.] 1863 Stål, Trans. Ent. Soc. London (3) **1:** 589

Bardunia 1863 Stål, Trans. Ent. Soc. London (3) **1:** 589 [gen. n.]

1870 Walker, Jour. Linnean Soc. Zool. **10:** 133 [Listed]

1873 Marschall, Nomenclator Zoologicus **1873:** 355 [Catalogued]

1882 Scudder, Bull. United States Nat. Mus. **19:** 36 [Listed]

1907 Melichar, Wien. Ent. Zeit. **26:** 324 [Catalogued] Equals *Camerunilla* Hagl. [error]

1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (3) :371 [Catalogued]

1939 Neave, Nomenclator Zoologicus **1:** 393 [Catalogued]

nasuta Stål

1863 *B*[*ardunia*] *nasuta* Stål, Trans. Ent. Soc. London (3) **1:** 589 [n. sp.][1]

1870 *Bardunia nasuta* Walker, Jour. Linnean Soc. Zool. **10:** 133 [Catalogued][1]

1907 *B*[*ardunia*] *nasuta* Melichar, Wien. Ent. Zeit. **26:** 324 [Listed][1]

Localities: [1] Batjan.

Genus **Delhina** Distant

HAPLOTYPE *Delhina eurybrachydoides* [n. sp.] 1912 Distant, Ann. Mag. Nat. Hist. (8) **9:** 650

TYPE *D*[*elhina*] *eurybrachydoides* 1916 Distant, Fauna of British India **6:** 95

Delhina 1912 Distant, Ann. Mag. Nat. Hist. (8) **9:** 650 [gen. n.]
1916 Distant, Fauna of British India **6:** 97 [Comparative note] :95 [Described, catalogued]
1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (8) :939 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 28 [Catalogued]

eurybrachydoides Distant

1912 *Delhina eurybrachydoides* Distant, Ann. Mag. Nat. Hist. (8) **9:** 650 [n. sp.][1]

1916 *Delhina eurybrachydoides* Distant, Fauna of British India **6:** 96; Fig. 73 [Described, catalogued, illustrated][1]

LOCALITIES: [1] Eastern Himalayas.

Genus **Thionia** Stål

LOGOTYPE *Thionia longipennis* 1910 Schmidt, Stett. Ent. Zeit. **71:** 189

LOGOTYPE [*Thionia*] *longipennis* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81

LOGOTYPE [*Thionia*] *longipennis* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 748

LOGOTYPE *Thionia longipennis* 1928 Dozier, Tech. Bull. Mississippi Agr. Exp Sta. **14:** 104

TYPE *Issus longipennis* 1935 Osborn, Sci. Surv. Porto Rico and Virgin Islands **14:** 206

LOGOTYPE *Issus longipennis* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 407

LOGOTYPE [*Thionia*] *longipennis* 1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 456

TYPE *Issus longipennis* 1945 Fennah, Proc. United States Nat. Mus. **95:** 506

TYPE *Issus longipennis* 1949 Fennah, Psyche **56:** 60

Thionia 1859 Stål, Berliner Ent. Zeit. **3:** 321 [gen. n.]
1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 209 [Key]
1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :67 [Comparative note]
1864 Stål, Stett. Ent. Zeit. **25:** 51 [New species from Mexico] :52 [Comparative note]

1866 Stål, Hemiptera Africana **4:** 207 [Key]
1869 Stål, Handl. Svenska Vet. Akad. **8** (1) :102 [Listed] :103 [Comparative note]
1870 Dallas, Zool. Rec. **6:** 483 [Comparative note]
1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 760 [Key]
1873 Marschall, Nomenclator Zoologicus **1873:** 383 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 318 [Listed]
1889 Ashmead, Ent. Americana **5:** 5 [Key]

Thionea [sic] 1894 Van Duzee, Bull. Buffalo Soc. Nat. Sci. **5:** 193 [Listed]

Thionia 1904 Fowler, Biologia Centrali-Americana **1:** 122 [Described, catalogued] :114 [Key]
1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 11 [Catalogued]
1904 Wirtner, Ann. Carnegie Mus. **3:** 214 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 268 [Described, catalogued, key to species] :255 [Key] :290, 305, 314 [Comparative notes] :321 [List of species]
1908 Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 494 [A new species from Colorado]
1910 Schmidt, Stett. Ent. Zeit. **71:** 189 [Catalogued]

Thionea [sic] 1910 Smith, Ann. Rept. New Jersey State Mus. **1909:** 96 [Listed]

Thionia 1913 Metcalf, Ann. Ent. Soc. America **6:** 348 [Venation] :342 [Tracheation of the wings]
1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [List of species]
1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 748 [Catalogued, catalogue of species from North America]
1923 Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 157 [Key] :158 [Key to species from North America]
1923 Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 37 [Described, key to species]
1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]
1926 Wolcott, Bull. Ent. Res. **17:** 49 [Food plants]
1928 Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 104 [Described, key to species] :87 [Key]

1928 Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. **101:** 178 [Listed]
1934 Heaton, Bull. Brooklyn Ent. Soc. **29:** 110 [List of species from Indiana]
1935 Osborn, Sci. Surv. Porto Rico and Virgin Islands **14:** 206 [Catalogued, key]
1938 Brimley, Insects of North Carolina **1938:** 100 [List of species from North Carolina]
1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 407 [Key, described, catalogued, key to species] :411, 412 [Comparative notes]
1938 Osborn, Bull. Ohio Biol. Surv. **6:** 310 [Described, key to species, key]
1938 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (24) :3462 [Catalogued]
1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 456 [Described, catalogued] :448 [Key] :458 [Key to species] :471 [Comparative note]
1940 Neave, Nomenclator Zoologicus **4:** 472 [Catalogued]
1944 Fennah, Proc. Ent. Soc. Washington **46:** 187, 192, 193 [Venation] :185 [Tracheation]
1945 Caldwell, Ann. Ent. Soc. America **38:** 117 [Notes, review of species from Mexico] :118 [Comparative note]
1945 Fennah, Proc. United States Nat. Mus. **95:** 506 [Described, catalogued, new species from Trinidad]
1945 Metcalf, Zoologica **30:** 136 [Listed]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 167; Pl. 37 [Zoogeography, illustrated]
1949 Fennah, Psyche **56:** 52 [Listed] :60 [Catalogued, a new species from the Virgin Islands]
1951 Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 248 [Described, key, catalogued, review of species from Puerto Rico]
1954 Fennah, Trans. Ent. Soc. London **105:** 471 [Notes]

_Fowler (var.) [*variegata*]. See *Thionia variegata* var._Fowler.

acuta Doering

1939 *Thionia naso* [nec Fowler] Doering, Bull. Univ. Kansas Sci. Bull. **25:** 463; Pl. LI, Fig. 5; Pl. LII, Fig. 10; Pl. LIII, Fig. 4; Pl. LV, Fig. 1; Pl. LVI, Fig. 10 [Described, illustrated][1] :458 [Key] :462, 465, 466, 483 [Comparative notes]

1941 *Thionia acuta* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 214 Nom. nov. pro *Thionia naso* Doering [1939] [nec *Thionia naso* Fowler 1904] [Described, catalogued][1]

LOCALITIES: [1] Texas.

albiger Germar. See *Thionia biforis* Germar.

argo Fennah

1949 *Thionia argo* Fennah, Psyche **56:** 60; Pl. 4, Figs. 20–23 [n. sp., illustrated][1]

1951 *Thionia argo* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 249; Pl. 49, Figs. 1, 1a [Described, ecology, illustrated, catalogued][2, 3, 4, 5, 6, 7] :248 [Key]

LOCALITIES: [1] Jost Van Dyke. [2] St. Croix. [3] Virgin Islands. [4] Vieques Island. [5] Puerto Rico. [6] Culebrita Island. [7] St. Thomas.

bifasciatifrons Melichar

1906 *Thionia bifasciatifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 274 [n. sp.][1] :269 [Key][1] :321 [Listed][2]

LOCALITIES: [1] Brazil. [2] South America.

biforis Germar

1830 *Issus biforis* Germar, Thon's Entomologisches Archiv. **2** (2) :51 [n. sp.][1]

1830 *Issus albiger* Germar, Thon's Entomologisches Archiv. **2** (2) :51 [n. sp.][1]

1850 *I*[*ssus*] *albiger* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][1]

1850 *I*[*ssus*] *biforis* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][1]

1851 *Issus biforis* Walker, List of Homopterous Insects **2:** 373 [Listed]

1851 *Issus albiger* Walker, List of Homopterous Insects **2:** 373 [Listed]

1859 *Issus biforis* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1859 *Issus alliger* [sic] Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1906 *Thionia biforis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 275 [Described, catalogued][1, 3] Equals *Issus biforis* Germ. Equals *Issus albiger* Germ. :269 [Key][1] :321 [Listed][4] Equals [*Thionia*] *albiger* Germ.

1923 *Issus albiger* Sherborn, Index Animalium **2:** 176 [Catalogued]

1924 *Issus biforis* Sherborn, Index Animalium **4:** 744 [Catalogued]

LOCALITIES: [1] Brazil. [2] Locality Unknown. [3] Bahia. [4] South America.

boliviensis Schmidt

1910 *Thionia boliviensis* Schmidt, Stett. Ent. Zeit. **71:** 205 [n. sp.][1]

LOCALITIES: [1] Bolivia.

borinquensis Dozier

1931 *Thionia borinquensis* Dozier, American Mus. Nov. **510:** 18; Fig. 13 [n. sp., illustrated][1]

1933 *Thionia borinquensis* Leonard, Jour. Dept. Agr. Puerto Rico **17:** 31 [Catalogued][1]

1935 *Thionia borinquensis* Osborn, Sci. Surv. Porto Rico and Virgin Islands **14:** 206; Fig. 49 [Described, illustrated, catalogued][1]

1936 *Thionia borinquensis* Wolcott, Jour. Agr. Univ. Puerto Rico **20:** 98; 2 figs. [Food plants, illustrated][1]

1949 *Thionia borinquensis* Fennah, Psyche **56:** 61 [Comparative note][1]

1950 *Thionia borinquensis* Wolcott, Jour. Agr. Univ. Puerto Rico **32:** 134 [Notes, food plants][1]

1951 *Thionia borinquensis* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 248; Pl. 49, Figs. 3, 3a [Described, key, ecology, illustrated, catalogued][1] :249, 251 [Comparative notes]

LOCALITIES: [1] Puerto Rico.

borinqueta Caldwell and Martorell

1951 *Thionia borinqueta* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 251; Pl. 49; Figs. 2, 2a [n. sp., ecology, illustrated][1] :248 [Key]

LOCALITIES: [1] Puerto Rico.

brasiliensis Schmidt

1910 *Thionia brasiliensis* Schmidt, Stett. Ent. Zeit. **71:** 190 [n. sp.][1, 2]

LOCALITIES: [1] Brazil. [2] Santa Catarina.

brevifrons Schmidt

1910 *Thionia brevifrons* Schmidt, Stett. Ent. Zeit. **71:** 196 [n. sp.][1]

LOCALITIES: [1] Bolivia.

brevior Fowler

1904 *Thionia brevior* Fowler, Biologia Centrali-Americana **1:** 123; Pl. 12, Figs. 17, 17a [n. sp., illustrated][1, 2]

1906 *Thionia brevior* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 286 [Described, catalogued][1, 2, 3] :322 [Listed][4]

1938 *Thionia brevior* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 408 [Key] :410; Pls. 3, 13 [Described, catalogued, illustrated][5]

LOCALITIES: [1] Vera Cruz. [2] Panama. [3] Mexico. [4] Central America. [5] Canal Zone.

bufo Fennah

1945 *Thionia bufo* Fennah, Proc. United States Nat. Mus. **95:** 508; Pl. 17, Figs. 544–554 [n. sp., ecology, illustrated][1]

LOCALITIES: [1] Trinidad.

bullata Say

1830 *F[lata] bullata* Say, Jour. Acad. Nat. Sci. Philadelphia **6:** 240 [n. sp.][1]

1850 *P*[*oeciloptera*] *bullata* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 72 Equals *F*[*lata*] *bullata* Say

1851 *Poeciloptera* (?) *bullata* Walker, List of Homopterous Insects **2:** 470 [Catalogued][1] Equals *Flata bullata* Say

1852 *Poeciloptera* (?) *bullata* Walker, List of Homopterous Insects **4:** 1139 [Catalogued][1] Equals *Flata bullata* Say

1859 *F*[*lata*] *bullata* Say, Entomology of North America **2:** 375 [n. sp., reprinted][1]

1859 *Poeciloptera* (?) *bullata* Dohrn, Catalogus Hemipterorum **1859:** 66 [Listed][2]

1890 *Thionea* [sic] [*bullata*] Van Duzee, Psyche **5:** 389 Equals *Flata bullata* Say

1894 *T*[*hionia*] *bullata* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **5:** 193 [Listed][3]

1902 *Flata bullata* Melichar, Ann. Nat. Hofmus. Wien **17:** 230 [Listed][2]

1904 *Thionia bullata* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 11 [Catalogued][3, 4, 5] Equals *Flata bullata* Say

1904 *T*[*hionia*] *bullata* Wirtner, Ann. Carnegie Mus. **3:** 214 [Listed][6]

1906 *Thionia bullata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 282 [Described, catalogued][2, 7, 8, 9, 10] Equals *Flata bullata* Say Equals *Issus conspersus* Walk. Equals *Tylana conspersa* Uhl. :270 [Key][2] :322 [Listed][2] Equals [*Thionia*] *conspersa* Walk.

1908 *Thionia bullata* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 494 [Listed, comparative note][7, 8, 14] Equals *Issus conspersus* Walk.

1910 *T*[*hionia*] *bullata* Smith, Ann. Rept. New Jersey State Mus. **1909:** 96 [Listed]

1913 *Thionia bullata* Metcalf, Ann. Ent. Soc. America **6:** 348, 349, 352; Pl. XXXV, Figs. 35, 36 [Venation illustrated]

1914 *Thionia bullata* Barber, Bull. American Mus. Nat. Hist. **33:** 528 [Listed][11]

1915 *Thionia bullata* Metcalf, Jour. Elisha Mitchell Sci. Soc. **31:** 46 (14) [Listed][14]

1916 [*Thionia*] *bullata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][12] Equals [*Thionia*] *conspersus* Walk.

1917 *Thionia bullata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 749 [Catalogued][3, 4, 5, 6, 7, 8, 10, 11, 14] Equals *Flata* [*bullata*] Say Equals *Issus conspersus* Walk. Equals *Tylana* [*conspersa*] Uhl. Equals *Poeciloptera* [*bullata*] Walk.

1917 *Thionea* [sic] *bullata* Weiss, Ent. News **28:** 215 [Listed][4]

1920 *Thionia bullata* Spooner, Ent. News **31:** 45, 46 [Ecology][8]

1921 *Thionia bullata* Osborn, Florida Ent. **5:** 16 [Listed][11]

1923 *Thionia bullata* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 158; Pl. 53, Figs. 256, 257; Pl. 64, Fig. 515 [Key, illustrated]

1923 *T*[*hionia*] *bullata* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 38 [Described, catalogued][3] :37 [Key]

1924 *Flata bullata* Sherborn, Index Animalium **4:** 932 [Catalogued]

1928 *Thionia bullata* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 11 [Ecology] :104; Fig. 24 [Key, described, ecology, illustrated][3, 4, 5, 6, 7, 8, 10, 11, 15, 16] Equals *Flata* [*bullata* Say]

1928 *Thionia bullata* Metcalf, Mem. Cornell Univ. Agr. Exp. Sta. **101:** 178 [Listed][7, 17]

1934 *Thionia bullata* Heaton, Bull. Brooklyn Ent. Soc. **29:** 110 [Food plants][22]

1938 *T*[*hionia*] *bullata* Brimley, Insects of North Carolina **1938:** 100 [Listed][14]

1938 *Thionia bullata* Osborn, Bull. Ohio Biol. Surv. **6:** 311; Figs. 21A a–e [Described, catalogued, illustrated, key][5] Equals *Flata bullata* Say

1939 *Thionia bullata* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 468; Pl. LI, Fig. 4; Pl. LII, Fig. 7; Pl. LIII, Fig. 10; Pl. LV, Figs. 9–10; Pl. LVI, Fig. 9 [Described, illustrated][3, 4, 5, 7, 8, 11, 13, 14, 15, 16, 18, 19, 20] Equals *Flata* [*bullata* Say] :462, 465, 466, 467 [Comparative note] :458 [Key]

1941 *Thionia bullata* Adams, Ecol. Mon. **11:** 217, 221, 224 [Ecology][21]

LOCALITIES: [1] United States. [2] North America. [3] Ontario. [4] New Jersey. [5] Ohio. [6] Pennsylvania. [7] New York. [8] Georgia. [9] Carolina. [10] District of Columbia. [11] Florida. [12] Eastern States. [13] Pennsylvania. [14] North Carolina. [15] South Carolina. [16] Mississippi. [17] Long Island. [18] Alabama. [19] Arkansas. [20] Louisiana. [21] Tennessee. [22] Indiana.

bullata var. **conspersa** Walker

1851 *Issus conspersus* Walker, List of Homopterous Insects **2:** 365 [n. sp.][1]

1859 *Issus conspersus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1876 *T*[*ylana*] *conspersa* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :354 [Comparative note]

1878 *Issus conspersus* Glover, Manuscript Notes **1878:** Pl. 1, Fig. 31 [Illustrated][3]

1884 *T*[*ylana*] *conspersa* Uhler, Standard Natural History **2:** 234 [Notes][3]

1888 *T*[*ylana*] *conspersa* Uhler, Riverside Natural History **2:** 234 [Notes][3]

1904 *Tylana conspersa* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 13 [Catalogued][4]

1906 *Issus conspersus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 282 To *Thionia bullata* Say

1906 *Tylana conspersa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 282 To *Thionia bullata* Say

1906 [*Thionia*] *conspersa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 322 To *Thionia bullata* Say

1908 *Issus conspersus* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 494 To *Thionia bullata* Say

1916 [*Thionia*] *conspersus* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 To *Thionia bullata* Say

1917 *Issus conspersus* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 749 To *Thionia bullata* Say

1917 *Tylana* [*conspersa*] Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 749 To *Thionia bullata* Say

1938 [*Thionia bullata conspersa*] Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 411 [Catalogued] Equals *Issus* [*conspersus* Walk.] Equals *Thionia conspersa* Walk.

LOCALITIES: [1] North Carolina. [2] North America. [3] United States. [4] Eastern States.

carinata Melichar

1906 *Thionia carinata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 281 [n. sp.][1] :270 [Key][1] :322 [Listed][1]

1910 *Thionia carinata* Schmidt, Stett. Ent. Zeit. **71:** 191 [Described, catalogued][2]

1938 *Thionia carinata* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 409 [Key][1] :410; Pl. 13 [Described, catalogued, illustrated][3]

LOCALITIES: [1] Nicaragua. [2] Honduras. [3] Barro Colorado Island.

caviceps Fowler

1905 *Thionia caviceps* Fowler, Biologia Centrali-Americana **1:** 125; Pl. 12, Figs. 24, 24a [n. sp., illustrated][1]

1906 *Thionia caviceps* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 288 [Described, catalogued][1] :322 [Listed][2]

1938 *Thionia caviceps* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 408 [Key][1]

LOCALITIES: [1] Panama. [2] Central America.

cinctifrons Stål. See *Thionia rubrocostata* Spinola.

colombiae Walker

1851 *Issus colombiae* Walker, List of Homopterous Insects **2:** 361 [n. sp.][1]

1851 *Issus testaceus* Walker, List of Homopterous Insects **2:** 368 [n. sp.][1]

1859 *Issus colombiae* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1859 *Issus testaceus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1862 [*Thionia colombiae*] Stål, Öfv. Svenska Vet. Akad. Förh. **19:** 487 Equals *Issus colombiae* Walk.

1890 *Issus testaceus* Lethierry, Ann. Soc. Ent. France (6) **10:** 149 (3) [Catalogued][2]

1890 *Issus columbiae* [sic] (?) Lethierry, Ann. Soc. Ent. France (6) **10:** 149 (3) [Catalogued][2]

1906 *Thionia colombiae* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 284 [Described, catalogued][1] Equals *Issus colombiae* Walk. Equals *Issus testaceus* Walk. :270 [Key][1] :322 [Listed][1] Equals [*Thionia*] *testaceus* Walk.

1910 *Thionia columbiae* [sic] Schmidt, Stett. Ent. Zeit. **71:** 190 [Catalogued][1]

1938 *Thionia colombiae* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 409 [Key][1]

LOCALITIES: [1] Colombia. [2] Venezuela.

columbiae. Typographical error for *Thionia colombiae* Walker.

conspersa Fowler. See *Thionia fowleri* Metcalf.

conspersa Walker. See *Thionia bullata* var. *conspersa* Walker.

coriacea Fabricius

1803 *Issus coriaceus* Fabricius, Systema Rhygotorum **1803:** 100 [n. sp.][1] :12 [Listed]

1830 *Issus coriaceus* Germar, Thon's Entomologisches Archiv. **2** (2) :51 [Described, catalogued][1]

1835 *Iss*[*us*] *coriaceus* Burmeister, Handbuch der Entomologie **2** (1) :148 [Listed]

1840 *Issus coriaceus* Blanchard, Histoire Naturelle des Insectes **3:** 177 [Described, catalogued][2]

1850 *Issus coriaceus* Blanchard, Histoire Naturelle des Animaux Articulés **3:** 177 [Described, catalogued][2]

1850 *I*[*ssus*] *coriaceus* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][3]

1851 *Hysteropterum* (?) *coriaceum* Walker, List of Homopterous Insects **2:** 374 [Catalogued][1] Equals *Issus coriaceus* Fabr.

1869 *T*[*hionia*] *coriacea* Stål, Handl. Svenska Vet. Akad. **8** (1) :102 [Described, catalogued][1] Equals *Issus coriaceus* Fabr.

1870 [*Thionia coriacea*] Dallas, Zool. Rec. **6:** 483 Equals *I*[*ssus*] *coriaceus* Stål

1906 [*Issus*] *coriaceus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 215, 320 To *Issoscepa nodipennis* Germ. [error]

1910 *Thionia coriacea* Bergroth, Wien. Ent. Zeit. **29:** 240 [Listed][4]

1925 *Issus coriaceus* Sherborn, Index Animalium **7:** 1525 [Catalogued]

1932 *Issocepa* [sic] *coriaceus* Schmidt, Stett. Ent. Zeit. **93:** 56 [Listed][5]

1938 *Thionia coriacea* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 408 [Key] :410; Pl. 12 [Described, catalogued, illustrated][2, 6, 7]

1945 *Thionia coriacea* Metcalf, Zoologica **30:** 136 [Described][2, 8, 9] :138 [Listed]

LOCALITIES: [1] South America. [2] Brazil. [3] Central America. [4] Guiana. [5] Rio de Janeiro. [6] Barro Colorado Island. [7] Pará. [8] Panama. [9] British Guiana.

coriacea Melichar. See *Thionia parana* Bergroth.

crucifera Metcalf

1938 *Thionia crucifera* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 411; Pls. 14, 19 [n. sp., illustrated][1] :408 [Key]

LOCALITIES: [1]Barro Colorado Island.

dissimilis Schmidt

1910 *Thionia dissimilis* Schmidt, Stett. Ent. Zeit. **71:** 206 [n. sp.][1]

1938 *Thionia dissimilis* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 408 [Key][1]

LOCALITIES: [1] Colombia.

dryas Fennah

1945 *Thionia dryas* Fennah, Proc. United States Nat. Mus. **95:** 507; Pl. 17, Figs. 527–534 [n. sp., illustrated][1]

LOCALITIES: [1] Trinidad.

dubiosa Melichar

1906 *Thionia dubiosa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 276 [n. sp.][1, 2] :269 [Key][1] :321 [Listed][2]

LOCALITIES: [1] South America. [2] Peru.

ecuadoriensis Schmidt

1910 *Thionia ecuadoriensis* Schmidt, Stett. Ent. Zeit. **71:** 203 [n. sp.][1]

LOCALITIES: [1] Ecuador.

elliptica Germar

1830 *Issus ellipticus* Germar, Thon's Entomologisches Archiv. **2** (2) :51 [n. sp.][1]

1850 *I*[*ssus*] *ellipticus* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][2]

1851 *Issus ellipticus* Walker, List of Homopterous Insects **2:** 373 [Listed]

1858 *Issus patulifrons* Walker, Insecta Saundersiana **1858:** 45 [n. sp.][3]

1859 *Issus ellipticus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][4]

1876 *T[ylana] elliptica* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :355 [Comparative note]

1906 *Thionia elliptica* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 277 [Described, catalogued][1, 2, 5, 6] Equals *Issus ellipticus* Germ. Equals *Issus patulifrons* Walk. :269 [Key][2] :321 [Listed][2] Equals [*Thionia*] *patulifrons* Walker

1908 *Thionia elliptica* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 494 [Listed][5, 6]

1915 *Thionia elliptica* Metcalf, Jour. Elisha Mitchell Sci. Soc. **31:** 46 (14) [Listed][9]

1916 [*Thionia*] *elliptica* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][7] Equals [*Thionia*] *patulifrons* Walk.

1917 *Thionia elliptica* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 749 [Catalogued][1, 5, 6, 8, 9, 10] Equals *Issus patulifrons* Walk. Equals *Issus* [*ellipticus* Germ.]

1923 *Thionia elliptica* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 158; Pl. 53, Figs. 250, 251 [Key, illustrated]

1923 *T[hionia] elliptica* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 38 [Described, catalogued][8] :37 [Key]

1926 *Issus ellipticus* Sherborn, Index Animalium **9:** 2119 [Catalogued]

1928 *Thionia elliptica* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 106 [Described][1, 5, 6, 8, 9, 10] Equals *Issus* [*ellipticus* Germ.] :104 [Key]

1938 *T[hionia] elliptica* Brimley, Insects of North Carolina **1938:** 100 [Listed][9]

1938 *Thionia elliptica* Osborn, Bull. Ohio Biol. Surv. **6:** 311 [Key] :313; Figs. 22a–d [Described, illustrated][1, 5, 6, 8, 9, 10, 11]

1939 *Thionia elliptica* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 459; Pl. LI, Fig. 6; Pl. LII, Fig. 6; Pl. LIII, Fig. 5; Pl. LV, Figs. 4, 6; Pl. LVI, Fig. 7 [Described, catalogued, illustrated][1, 5, 6, 8, 9, 10, 12, 13] Equals *Issus* [*ellipticus* Germ.] :458 [Key] :462, 465 [Comparative note]

LOCALITIES: [1] Kentucky. [2] North America. [3] United States. [4] Locality unknown. [5] Missouri. [6] District of Columbia. [7] Southern States. [8] New Jersey. [9] North Carolina. [10] Georgia. [11] Ohio. [12] Arkansas. [13] Texas.

fowleri Metcalf

1905 *Thionia conspersa* Fowler, Biologia Centrali-Americana **1:** 125; Pl. 12, Figs. 23, 23a [n. sp., illustrated][1]

1906 *Thionia conspersa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 288 [Described, catalogued][1] :322 [Listed][2]

1938 *Thionia fowleri* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 411 Nom. nov. pro *Thionia conspersa* Fowler [1905] [nec *Issus conspersus* Walker 1851] [Catalogued] :408 [Key]

LOCALITIES: [1] Guatemala. [2] Central America.

fusca Melichar

1906 *Thionia fusca* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 274 [n. sp.][1, 2, 3, 4] :269 [Key][1] :321 [Listed][1]

LOCALITIES: [1] South America. [2] Pará. [3] Amazonas. [4] Cundinamarca.

gibba Melichar

1906 *Thionia gibba* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 275 [n. sp.][1, 2, 3] :269 [Key][2] :321 [Listed][4]

LOCALITIES: [1] Brazil. [2] Rio de Janeiro. [3] Bahia. [4] South America.

gibbicollis Dozier

1931 *Thionia gibbicollis* Dozier, American Mus. Nov. **510:** 17; Fig. 12 [n. sp., ecology, illustrated][1]

LOCALITIES: [1] Haiti.

herbacea Spinola

1839 *Issus herbaceus* (?) Spinola, Ann. Soc. Ent. France **8:** 357 [n. sp.][1] :346 [Key]

1850 *I*[*ssus*] *herbaceus* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][1]

1851 *Issus herbaceus* Walker, List of Homopterous Insects **2:** 370 [Catalogued][1]

1859 *Issus herbaceus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1906 *Thionia herbacea* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 285 [Described, catalogued][1, 3] Equals *Issus herbaceus* Spin. :270 [Key][3] :274 [Comparative note] :322 [Listed][3]

1927 *Issus herbaceus* Sherborn, Index Animalium **12:** 2962 [Catalogued]

1938 *Thionia herbacea* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 409 [Key][1]

LOCALITIES: [1] French Guiana. [2] Brazil. [3] South America.

humilis Fowler

1904 *Thionia humilis* Fowler, Biologia Centrali-Americana **1:** 124; Pl. 12, Figs. 20, 20a [n. sp., illustrated][1]

1906 *Thionia humilis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 287 [Described, catalogued][1, 2] :322 [Listed][3]

1923 *Thionia humilis* Herrera, Guia la Colección **1923:** 116 [Listed][4]

1938 *Thionia humilis* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 408 [Key][2]

LOCALITIES: [1] Guerrero. [2] Mexico. [3] Central America. [4] Vera Cruz.

impressa Melichar

1906 *Thionia impressa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 284 [n. sp.][1] :270 [Key][1] :322 [Listed][1]

1938 *Thionia impressa* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 409 [Key][1]

1949 *Thionia impressa* Fennah, Psyche **56:** 61 [Comparative note][1]

LOCALITIES: [1] Jamaica.

latifrons Melichar

1906 *Thionia latifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 275 [n. sp.][1] :269 [Key][1] :321 [Listed][1]

LOCALITIES: [1] Bolivia.

longipennis Spinola

1839 *Issus longipennis* Spinola, Ann. Soc. Ent. France **8:** 348 [n. sp.][1] :346 [Key] :349, 446 [Comparative notes]

1850 *I*[*ssus*] *longipennis* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][1]

1851 *Issus longipennis* Walker, List of Homopterous Insects **2:** 362 [Catalogued]

1854 [*Issus*] *longipenni*[*s*] Stål, Öfv. Svenska Vet. Akad. Förh. **11:** 246 [Comparative note]

1859 *Issus longipennis* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1859 [*Thionia longipennis*] Stål, Berliner Ent. Zeit. **3:** 322 Equals *Iss*[*us*] *longipennis* Spin.

1859 *I*[*ssus*] *longipenni*[*s*] Stål, Fregatten Eugenies Resa **4:** 277 [Comparative note]

1862 *I*[*ssus*] *longipennis* (?) Stål, Handl. Svenska Vet. Akad. **3** (6) :9 [Catalogued][2]

1890 *Issus longipennis* Lethierry, Ann. Soc. Ent. France (6) **10:** 149 (3) [Catalogued][3]

1906 *Thionia longipennis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 271 [Described, catalogued][2, 4, 5, 6] Equals *Issus longipennis* Spin. :269 [Key][4] :273, 275, 276, 285 [Comparative notes] :321 [Listed][7]

1910 *Thionia longipennis* Schmidt, Stett. Ent. Zeit. **71:** 192 [Catalogued][2, 4]

1927 *Issus longipennis* Sherborn, Index Animalium **14:** 3653 [Catalogued]

1945 [*Thionia*] *longipennis* Caldwell, Ann. Ent. Soc. America **38:** 117 [Comparative note][4]

1945 [*Thionia longipennis*] Fennah, Proc. United States Nat. Mus. **95:** 506 [Catalogued] Equals *Issus longipennis* Spin.

1949 [*Thionia longipennis*] Fennah, Psyche **56:** 60 [Catalogued] Equals *Issus longipennis* Spin.

LOCALITIES: [1] Locality Unknown. [2] Rio de Janeiro. [3] Venezuela. [4] Brazil. [5] Sao Paulo. [6] Cundinamarca. [7] South America.

longula Lethierry

1890 *Issus longulus* Lethierry, Ann. Soc. Ent. France (6) **10:** 149 (3) [n. sp.][1]

1906 *Thionia longula* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 286 [Described, catalogued][1] Equals *Issus longulus* Leth. :322 [Listed][1]

LOCALITIES: [1] Venezuela.

maculata Melichar

1906 *Thionia maculata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 279 [n. sp.][1] :270 [Key][1] :322 [Listed][2]

1938 *Thionia maculata* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 408 [Key]

LOCALITIES: [1] Laguayca. [2] South America.

maculipes Stål

1864 *Thionia maculipes* Stål, Stett. Ent. Zeit. **25:** 51 [n. sp.][1]

1904 *Thionia maculipes* Fowler, Biologia Centrali-Americana **1:** 123 [Notes, catalogued][1]

1906 *Thionia maculipes* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 282 [Described, catalogued][1] :270 [Key][1] :322 [Listed][2]

1910 *Thionia maculipes* Schmidt, Stett. Ent. Zeit. **71:** 190 [Catalogued][1]

1938 *Thionia maculipes* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 409 [Key][1]

LOCALITIES: [1] Mexico. [2] Central America.

mammifera Fennah

1945 *Thionia mammifera* Fennah, Proc. United States Nat. Mus. **95:** 508; Pl. 17, Figs. 535–543 [n. sp., illustrated][1]

LOCALITIES: [1] Trinidad.

mexicana Melichar

1906 *Thionia mexicana* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 285 [n. sp.][1] :270 [Key][1] :284 [Comparative note] :322 [Listed][2]

1938 *Thionia mexicana* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 409 [Key][1]

LOCALITIES: [1] Mexico. [2] Central America.

minor Schmidt

1910 *Thionia minor* Schmidt, Stett. Ent. Zeit. **71:** 201 [n. sp.][1, 2]

LOCALITIES: [1] Brazil. [2] Bahia.

musca Uhler. See *Cheiloceps musca* Uhler.

naso Fowler

1904 *Thionia naso* Fowler, Biologia Centrali-Americana. **1:** 124; Pl. 12, Figs. 21, 21a [n. sp., illustrated][1]

1906 *Thionia naso* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 287 [Described, catalogued][1, 2] :322 [Listed][3]

1908 [*Thionia*] *naso* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 494, 495 [Comparative notes]

1938 *Thionia naso* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 409 [Key][2]

1941 [*Thionia*] *naso* Doering, Bull. Univ. Kansas Sci. Bull. **27:** 214 [Comparative note]

1945 *Thionia naso* Caldwell, Ann. Ent. Soc. America **38:** 118 [Described][4] :98, 100 [Comparative notes]

LOCALITIES: [1] Vera Cruz. [2] Mexico. [3] Central America. [4] Hidalgo.

naso Doering [nec Fowler]. See *Thionia acuta* Doering.

obsoleta Melichar

1906 *Thionia obsoleta* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 278 [n. sp.][1, 2] :269 [Key][1] :321 [Listed][1]

1910 *Thionia obsoleta* Schmidt, Stett. Ent. Zeit. **71:** 203 [Comparative note]

LOCALITIES: [1] South America. [2] Espirito Santo.

obtusa Melichar

1906 *Thionia obtusa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 279 [n. sp.][1] :270 [Key][1] :322 [Listed][2]

1938 *Thionia obtusa* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 408 [Key][1]

1945 *Thionia obtusa* Caldwell, Ann. Ent. Soc. America **38:** 117; Pl. IV, Fig. 9 [Described, illustrated][3, 4, 5]

LOCALITIES: [1] Mexico. [2] Central America. [3] Morelos. [4] Jalisco. [5] Michoacán.

ocellata Melichar

1906 *Thionia ocellata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 283 [n. sp.][1] :270 [Key][1] :322 [Listed][1]

1908 *Thionia ocellata* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 494 [Listed][1]

1916 [*Thionia*] *ocellata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][1]

1917 *Thionia ocellata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 749 [Catalogued][1]

1923 *Thionia ocellata* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 158; Pl. 53, Fig. 254 [Key, illustrated]

1939 *Thionia ocellata* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 470 [Described, catalogued][1]

LOCALITIES: [1] North America.

ohausi Schmidt

1910 *Thionia ohausi* Schmidt, Stett. Ent. Zeit. **71:** 199 [n. sp.][1]

LOCALITIES: [1] Ecuador.

omani Doering

1939 *Thionia omani* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 461; Pl. LI, Fig. 1; Pl. LII, Fig. 9 [n. sp., illustrated][1] :458 [Key] :462, 464 [Comparative notes]

LOCALITIES: [1] New Mexico.

onerata Melichar

1906 *Thionia onerata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 280 [n. sp.][1] :270 [Key][1] :322 [Listed][1]

1938 *Thionia onerata* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 408 [Key][1]

LOCALITIES: [1] Venezuela.

ovata Melichar

1906 *Thionia ovata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 280 [n. sp.][1, 2, 3] :270 [Key][1] :322 [Listed][1]

1938 *Thionia ovata* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 408 [Key][2, 4]

LOCALITIES: [1] South America. [2] French Guiana. [3] Amazonas. [4] Brazil.

parana Bergroth

1906 *Thionia coriacea* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 277 [n. sp.][1, 2] :269 [Key][1] :321 [Listed][1]

1910 *Th*[*ionia*] *parana* Bergroth, Wien. Ent. Zeit. **29:** 240 Nom. nov. pro *Thionia coriacea* Melichar [1906] [nec *Thionia coriacea* Fabricius 1803]

LOCALITIES: [1] South America. [2] Pará.

patulifrons Walker. See *Thionia elliptica* Germar.

pehlkei Schmidt

1910 *Thionia pehlkei* Schmidt, Stett. Ent. Zeit. **71:** 198 [n. sp.][1]

1938 *Thionia pehlkei* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 409 [Key][1]

LOCALITIES: [1] Colombia.

pictifrons Fowler

1905 *Thionia pictifrons* Fowler, Biologia Centrali-Americana **1:** 125; Pl. 12, Figs. 22, 22a–b [n. sp., illustrated][1]

1906 *Thionia pictifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 288 [Described, catalogued][1, 3] :322 [Listed][2]

1938 *Thionia pictifrons* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 409 [Key][3]

LOCALITIES: [1] Guerrero. [2] Central America. [3] Mexico.

prasina Spinola

1839 *Issus prasinus* Spinola, Ann. Soc. Ent. France **8:** 349 [n. sp.][1] :346 [Key] :350 [Comparative note]

1850 *I*[*ssus*] *prasinus* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][1]

1851 *Issus prasinus* Walker, List of Homopterous Insects **2:** 362 [Catalogued][1]

1859 *Issus prasinus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1862 *I*[*ssus*] *prasinus* (?) Stål, Handl. Svenska Vet. Akad. **3** (6) :9 [Catalogued][2]

1890 *Issus prasinus* Lethierry, Ann. Soc. Ent. France (6) **10:** 149 (3) [Catalogued][3]

1906 *Thionia prasina* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 273 [Described, catalogued][1, 2, 4] Equals *Issus prasinus* Spin. :269 [Key][1] :276 [Comparative note] :321 [Listed][5]

1929 *Issus prasinus* Sherborn, Index Animalium **20:** 5135 [Catalogued]

1938 *Thionia prasina* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 408 [Key][1]

LOCALITIES: [1] Brazil. [2] Rio de Janeiro. [3] Venezuela. [4] Cundinamarca. [5] South America.

producta Van Duzee

1908 *Thionia producta* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 494 [n. sp.][1]

1916 [*Thionia*] *producta* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][2]

1917 *Thionia producta* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 749 [Catalogued][1]

1923 *Thionia producta* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 158; Pl. 53, Figs. 252, 253 [Key, illustrated]

1939 *Thionia producta* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 465; Pl. LI, Fig. 2; Pl. LII, Fig. 8; Pl. LIII, Fig. 6; Pl. LV, Figs. 7–8; Pl. LVI, Fig. 6 [Described, catalogued, illustrated][1, 3, 4, 5] :458 [Key] :462, 463, 464 [Comparative note]

1940 *Thionia producta* Essig and Usinger, Pan-Pacific Ent. **16:** 167 [Catalogued]

LOCALITIES: [1] Colorado. [2] Rocky Mountain States. [3] Arizona. [4] Texas. [5] Utah.

proxima Melichar

1906 *Thionia proxima* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 278 [n. sp.][1, 2] :269 [Key][1] :321 [Listed][2]

1910 *Thionia proxima* Schmidt, Stett. Ent. Zeit. **71:** 192 [Catalogued][3]

LOCALITIES: [1] South America. [2] Peru. [3] Colombia.

puertoricensis Caldwell and Martorell

1951 *Thionia puertoricensis* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 251; Pl. 49, Figs. 4, 4a [n. sp., illustrated][1] :248 [Key]

LOCALITIES: [1] Puerto Rico.

punctipes Melichar [nom. nud.]

1906 [*Thionia*] *punctipes* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 274 [nom. nud., comparative note]

quadratifrons Schmidt

1910 *Thionia quadratifrons* Schmidt, Stett. Ent. Zeit. **71:** 193 [n. sp.][1]

LOCALITIES: [1] Bolivia.

quinata. Typographical error for *Thionia quinquata* Metcalf.

quinquata Metcalf

1923 *Thionia quinquata* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 190; Pl. 53, Fig. 255 [n. sp., illustrated][1] :150 [Listed] :158 [Key]

1928 *Thionia quinquata* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 107 [Described, catalogued][1] :104 [Key]

1938 *T*[*hionia*] *quinata* [sic] Brimley, Insects of North Carolina **1938:** 100 [Listed][1]

1939 *Thionia quinquata* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 467; Pl. LI, Fig. 3; Pl. LII, Fig. 12 [Described, catalogued, illustrated][1, 2] :462, 465, 468 [Comparative notes] :458 [Key]

LOCALITIES: [1] North Carolina. [2] Georgia.

ramosi Caldwell and Martorell

1951 *Thionia ramosi* Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 249; Pl. 49; Figs. 5a, c [n. sp., illustrated][1] :248 [Key]

LOCALITIES: [1] Puerto Rico.

rubrocostata Spinola

1839 *Issus rubrocostatus* (?) Spinola, Ann. Soc. Ent. France **8:** 357 [n. sp.][1] :346 [Key]

1850 *I*[*ssus*] *rubrocostatus* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][1]

1851 *Issus rubrocostatus* Walker, List of Homopterous Insects **2:** 370 [Catalogued][1]

1854 *I*[*ssus*] *cinctifrons* Stål, Öfv. Svenska Vet. Akad. Förh. **11:** 247 [n. sp.][1]

1858 *Issus cinctifrons* Walker, List of Homopterous Insects. Addenda **1858:** 328 [Catalogued][1]

1859 *Issus cinctifrons* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1859 *Issus rubrocostatus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1859 [*Thionia cinctifrons*] Stål, Berliner Ent. Zeit. **3:** 322 Equals [*Issus*] *cinctifrons* Stål

1906 *Thionia rubrocostata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 276 [Described, catalogued][1, 2] Equals *Issus rubrocostatus* Spin. Equals *Issus cinctifrons* Stål (?) :269 [Key][2] : 321 [Listed][2] Equals [*Thionia*] *cinctifrons* Stål (?)

1930 *Issus rubrocostatus* Sherborn, Index Animalium **22:** 5598 [Catalogued]

LOCALITIES: [1] Brazil. [2] South America.

schmidti Schmidt

1910 *Thionia schmidti* Schmidt, Stett. Ent. Zeit. **71:** 207 [n. sp.][1]

1938 *Thionia schmidti* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 408 [Key][1]

LOCALITIES: [1] Costa Rica.

scutellata Fowler

1904 *Thionia scutellata* Fowler, Biologia Centrali-Americana **1:** 123; Pl. 12, Figs. 18, 18a [n. sp., illustrated][1]

1906 *Thionia scutellata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 287 [Described, catalogued, comparative note][1, 2] :322 [Listed][3]

1938 *Thionia scutellata* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 409 [Key][2]

LOCALITIES: [1] Vera Cruz. [2] Mexico. [3] Central America.

similis Schmidt

1910 *Thionia similis* Schmidt, Stett. Ent. Zeit. **71:** 202 [n. sp.][1, 2]

LOCALITIES: [1] Rio de Janeiro. [2] Brazil.

simplex Germar

1830 *Issus simplex* Germar, Thon's Entomologisches Archiv. **2** (2) :51 [n. sp.][1]

1850 *I*[*ssus*] *simplex* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][2]

1851 *Issus simplex* Walker, List of Homopterous Insects **2:** 373 [Listed]

1859 *Issus simplex* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][4]

1900 *I*[*ssus*] *simplex* Smith, Ann. Rept. New Jersey State Bd. Agr. Suppl. **27:** 87 [Listed][5]

1904 *Issus simplex* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 12 [Catalogued][5, 6, 7, 8, 9]

1906 *Thionia simplex* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 273 [Described, catalogued][1, 2, 8, 11, 12] Equals *Issus simplex* Germ. :269 [Key][8] :274, 283 [Comparative notes] :321 [Listed][2]

1908 *Thionia simplex* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 494 [Listed][7, 8, 11]

1909 *Thionia simplex* Van Duzee, Bull. Buffalo Soc. Nat. Sci. **9:** 192 [Ecology][12]

1910 *T*[*hionia*] *simplex* Smith, Ann. Rept. New Jersey State Mus. **1909:** 96 [Listed][5]

1913 *Thionia simplex* Metcalf, Ann. Ent. Soc. America **6:** 342, 343, 344, 345, 346, 352; Pl. XXXIV, Figs. 27–28 [Tracheation, illustrated]

1914 *Thionia simplex* Barber, Bull. American Mus. Nat. Hist. **33:** 528 [Listed][12]

1915 *Thionia simplex* Metcalf, Jour. Elisha Mitchell Sci. Soc. **31:** 46 (14) [Listed][13]

1916 [*Thionia*] *simplex* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][14]

1917 *Thionia simplex* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 748 [Catalogued][1, 5, 6, 7, 8, 9, 11, 12, 13] Equals *Issus* [*simplex* Germ.]

1921 *Thionia simplex* Osborn, Florida Ent. **5:** 16 [Listed][12]

1923 *Thionia simplex* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 158; Pl. 43, Fig. 67; Pl. 53, Figs. 248, 249; Pl. 65, Fig. 537 [Key, illustrated]

1923 *Thionia simplex* Muir, Proc. Hawaiian Ent. Soc. **5:** 216 [Notes]

1923 *T*[*hionia*] *simplex* Van Duzee, Bull. Connecticut Geol. Nat. Hist. Surv. **34:** 38 [Described, catalogued, comparative note][5] :37 [Key]

1928 *Thionia simplex* Dozier, Tech. Bull. Mississippi Agr. Exp. Sta. **14:** 105 [Described, ecology][1, 5, 6, 7, 8, 9, 11, 12, 13, 15, 16] Equals *Issus* [*simplex* Germ.] :104 [Key]

1930 *Issus simplex* Sherborn, Index Animalium **24:** 5972 [Catalogued]

1938 *T*[*hionia*] *simplex* Brimley, Insects of North Carolina **1938:** 100 [Listed][13]

1938 *Thionia simplex* Osborn, Bull. Ohio Biol. Surv. **6:** 311 [Key] :312; Figs. 21B a–e [Described, illustrated, catalogued][7] Equals *Issus simplex* Walk.

1939 *Thionia simplex* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 458; Pl. L, Fig. 6; Pl. LII, Fig. 5; Pl. LIII, Fig. 7; Pl. LV, Fig. 2; Pl. LVI, Fig. 5 [Key, described, catalogued, illustrated][1, 3, 5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16, 17, 18] Equals *Issus* [*simplex* Germ.] :460, 462, 465, 469 [Comparative notes]

1944 *Thionia simplex* Fennah, Proc. Ent. Soc. Washington **46:** 186 [Tracheation]

LOCALITIES: [1] Kentucky. [2] North America. [3] South Carolina. [4] Locality Unknown. [5] New Jersey. [6] Maryland. [7] Ohio. [8] Texas. [9] Missouri. [10] Virginia. [11] District of Columbia. [12] Florida. [13] North Carolina. [14] Southern States. [15] Mississippi. [16] Tennessee. [17] Alabama. [18] Arkansas.

sinuata Schmidt

1910 *Thionia sinuata* Schmidt, Stett. Ent. Zeit. **71:** 195 [n. sp.][1]

LOCALITIES: [1] Bolivia.

soluta Fowler

1905 *Thionia soluta* Fowler, Biologia Centrali-Americana **1:** 126; Pl. 12, Figs. 25, 25a [n. sp., illustrated][1]

1906 *Thionia soluta* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 289 [Described, catalogued][1] :322 [Listed][2]

1938 *Thionia soluta* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 409 [Key][1]

1945 [*Thionia*] *soluta* Caldwell, Ann. Ent. Soc. America **38:** 117 [Comparative note][1]

LOCALITIES: [1] Panama. [2] Central America.

sordida Fowler

1904 *Thionia sordida* Fowler, Biologia Centrali-Americana **1:** 124; Pl. 12, Figs. 19, 19a [n. sp., illustrated, comparative note][1]

1906 *Thionia sordida* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 287 [Described, catalogued][1, 3] :322 [Listed][2]

1938 *Thionia sordida* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 409 [Key][3]

LOCALITIES: [1] Guerrero. [2] Central America. [3] Mexico.

stipes Fowler

1905 *Thionia stipes* Fowler, Biologia Centrali-Americana **1:** 127; Pl. 12, Figs. 26, 26a–b, 27 [n. sp., illustrated][1]

1906 *Thionia stipes* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 289 [Described, catalogued][1] :322 [Listed][2]

1938 *Thionia stipes* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 408 [Key][1]

LOCALITIES: [1] Panama. [2] Central America.

testacea Walker. See *Thionia colombiae* Walker.

tigrata Melichar

1906 *Thionia tigrata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 272 [n. sp.][1, 2, 3] :269 [Key][1] :321 [Listed][2]

1910 *Thionia tigrata* Schmidt, Stett. Ent. Zeit. **71:** 198 [Comparative note, catalogued]

LOCALITIES: [1] South America. [2] Peru. [3] Bolivia.

transversalis Melichar

1906 *Thionia transversalis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 281 [n. sp.][1] :270 [Key][1] :322 [Listed][1] :283 [Comparative note]

1908 *Thionia transversalis* Van Duzee, Proc. Acad. Nat. Sci. Philadelphia **1907:** 494 [Listed][1]

1916 [*Thionia*] *transversalis* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][1]

1917 *Thionia transversalis* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 749 [Catalogued][1]

1923 *Thionia transversalis* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 149 [Listed] :158 [Key]

1938 *Thionia transversalis* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 408 [Key] :410; Pls. 12, 13 [Described, catalogued, illustrated][1]

1939 *Thionia transversalis* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 470 [Described, catalogued][1]

LOCALITIES: [1] North America.

truncatella Melichar

1906 *Thionia truncatella* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 284 [n. sp.][1] :270 [Key][1] :322 [Listed][2]

1938 *Thionia truncatella* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 409 [Key][1]

LOCALITIES: [1] Mexico. [2] Central America.

ustulipunctata Uhler

1876 *T*[*ylana*] *ustulipunctata* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :355 [n. sp.][1, 2]

1903 *Tylana ustulipunctata* Henshaw, Psyche **10:** 229 [Listed][1, 2]

1906 *Tylana* (?) *ustulipunctata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 209 [Catalogued][1, 2]

1906 [*Tylana* (*Pseudotylana*)] (?) *ustulipunctata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1, 2]

1945 [*Tylana*] *ustutipunctata* [sic] Caldwell, Ann. Ent. Soc. America **38:** 109 [Listed][2]

1951 *Tylana ustueipunctata* [sic] Caldwell and Martorell, Jour. Agr. Univ. Puerto Rico **34:** 248 [Comparative note][1]

1954 [*Thionia ustulipunctata*] Fennah, Trans. Ent. Soc. London **105:** 471 Equals *Tylana ustulipunctata* Uhl.

LOCALITIES: [1] Cuba. [2] Mexico.

varia Walker. See *Galapagosana varia* Walker.

variata Melichar

1906 *Thionia variata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 278 [n. sp.][1, 2] :270 [Key][1] :321 [Listed][1]

1910 *Thionia variata* Schmidt, Stett. Ent. Zeit. **71:** 193 [Comparative note]

1940 *Thionia variata* Müller, Zoologica, Stuttgart **36** (1–2) :72, 77, 78, 80, 165; Pl. XXII, Fig. 128 [Symbionts, illustrated]

1949 *Thionia variata* Müller, Biol. Centralbl. **68:** 358 [Symbionts]

LOCALITIES: [1] South America. [2] Amazonas.

variegata Stål

1864 *Thionia variegata* Stål, Stett. Ent. Zeit. **25:** 51 [n. sp.][1]

1904 *Thionia variegata* Fowler, Biologia Centrali-Americana. **1:** 122; Pl. 12, Figs. 15, 15a [Notes, catalogued, illustrated][2, 3, 4]

1906 *Thionia variegata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 272; Fig. 68 [Described, catalogued, illustrated][1, 2, 3, 4] :269 [Key][1] :278 [Comparative note] :321 [Listed][5]

1919 *Thionia variegata* Gibson, Proc. United States Nat. Mus. **55:** 277 [Listed][6]

1938 *Thionia variegata* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 408 [Key][1]

1939 *Thionia variegata* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 462 [Comparative note]

LOCALITIES: [1] Mexico. [2] Vera Cruz. [3] Guatemala. [4] Panama. [5] Central America. [6] Dominica.

variegata var. Fowler

1904 [*Thionia variegata*] var. Fowler, Biologia Centrali-Americana **1:** 122; Pl. 12, Fig. 16 [n. var., illustrated][1]

LOCALITIES: [1] Panama.

Genus **Heterothionina** Lallemand

ORTHOTYPE *Heterothionia* [sic] *gibbosa* [n. sp.] 1942 Lallemand, Expl. Parc National Albert **32:** 5

Heterothionina 1942 Lallemand, Expl. Parc National Albert **32:** 5 [gen. n.]

1950 Neave, Nomenclator Zoologicus **5:** 116 [Catalogued]

gibbosa Lallemand

1942 *Heterothionia* [sic] *gibbosa* Lallemand, Expl. Parc National Albert **32:** 6 [n. sp.][1]

LOCALITIES: [1] Belgian Congo.

Genus **Picumna** Stål

LOGOTYPE [*Picumna*] *varians* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81

LOGOTYPE [*Picumna*] *varians* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 749

LOGOTYPE *Picumna varians* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 414

[*Cyclumna* Fowler]

[HAPLOTYPE *Cyclumna subrotundata* [n. sp.] 1904 Fowler, Biologia Centrali-Americana **1:** 116]

[HAPLOTYPE *Cyclumna subrotundata* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 414]

[*Issomorphus* Melichar]

[LOGOTYPE [*Issomorphus*] *maculatus* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81]

[LOGOTYPE [*Issomorphus*] *maculatus* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 749]

[LOGOTYPE *Issomorphus maculatus* 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 414]

Picumna	1864 Stål, Stett. Ent. Zeit. **25:** 52 [gen. n.]
	1866 Stål, Hemiptera Africana **4:** 207 [Key]
	1867 Dallas, Zool. Rec. **3:** 565 [Comparative note]
	1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 760 [Key]
	1873 Marschall, Nomenclator Zoologicus **1873:** 377 [Catalogued]
	1882 Scudder, Bull. United States Nat. Mus. **19:** 248 [Listed]
	1904 Fowler, Biologia Centrali-Americana **1:** 114 [Key] :116 [Comparative note]
Cyclumna	1904 Fowler, Biologia Centrali-Americana **1:** 116 [gen. n.] :113 [Key]
Picumna	1905 Fowler, Biologia Centrali-Americana **1:** 127 [Described, catalogued]
	1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 289

		[Described, catalogued, key to species] :255 [Key] :292 [Comparative note] :322 [List of species]
Cyclumna	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 292 [Described, catalogued] :255 [Key] :322 [List of species]
Issomorphus	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 292 [gen. n.] :256 [Key] :322 [List of species]
Picumna	1907	Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **4:** 65 [Listed]
Cyclumna	1912	Waterhouse, Index Zoologicus No. II **1912:** 72 [Listed]
Issomorphus	1912	Waterhouse, Index Zoologicus No. II **1912:** 143 [Listed]
Picumna	1916	Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [List of species]
Issomorphus	1916	Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [List of species]
	1917	Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 749 [Catalogued, catalogue of species from North America]
Picumna	1917	Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 749 [Catalogued, catalogue of species from North America]
Cyclumna	1928	Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (8) :879 [Catalogued]
Issomorphus	1930	Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1701 [Catalogued]
Picumna	1934	Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (19) :2684 [Catalogued]
	1938	Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 407 [Key] :414 [Described, catalogued] Equals *Issomorphus* Mel. Equals *Cyclumna* Fowl.
	1939	Doering, Bull. Univ. Kansas Sci. Bull. **25:** 471 [Described, catalogued, key to species] :448 [Key] :449, 450, 451, 456, 457, 459 [Comparative notes]
Issomorphus	1939	Doering, Bull. Univ. Kansas Sci. Bull. **25:** 472 [Comparative note]
Cyclumna	1939	Neave, Nomenclator Zoologicus **1:** 923 [Catalogued]
Issomorphus	1939	Neave, Nomenclator Zoologicus **2:** 798 [Catalogued]
Picumna	1940	Neave, Nomenclator Zoologicus **3:** 757 [Catalogued]

1945 Caldwell, Ann. Ent. Soc. America **38:** 118 [Notes, review of species from Mexico]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 166 [Zoogeography]

__Fowler (var.) [*ovatipennis*]. See *Picumna chinai* var.__Fowler.

a Stål (var.) [*varians*]. See *Picumna varians* var. *a* Stål.

b Stål (var.) [*varians*]. See *Picumna varians* var. *b* Stål.

chinai Doering

1905 *Picumna ovatipennis* [nec Walker] Fowler, Biologia Centrali-Americana **1:** 128; Pl. 12, Figs. 29, 29a [Notes, illustrated][1, 2, 3, 4]
1923 *Picumna ovatipennis* [nec Walker] Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 157; Pl. 43, Fig. 64; Pl. 52, Figs. 242, 243; Pl. 64, Fig. 513; Pl. 65, Fig. 534 [Key, illustrated]
1939 *Picumna chinai* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 473; Pl. L, Fig. 5; Pl. LII, Fig. 4; Pl. LIII, Fig. 3; Pl. LIV, Figs. 1, 2; Pl. LVI, Fig. 1 Nom. nov. pro *Picumna ovatipennis* Fowler [1905] [nec *Issus ovatipennis* Walker 1858] [Described, illustrated, catalogued][5] :471 [Key] :454, 472, 473, 479 [Comparative notes]

LOCALITIES: [1] Vera Cruz. [2] Guerrero. [3] Guatemala. [4] Panama. [5] Arizona.

chinai var.__Fowler

1905 [*Picumna ovatipennis*] var.__Fowler, Biologia Centrali-Americana **1:** 128; Pl. 12, Fig. 30 [n. var., illustrated][1]

LOCALITIES: [1] Guatemala.

maculata Melichar

1906 *Issomorphus maculatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 293; Fig. 70 [n. sp., illustrated][1, 2] :322 [Listed][1]
1916 [*Issomorphus*] *maculatus* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][3]
1917 *Issomorphus maculatus* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 749 [Catalogued][4]
1923 *Issomorphus maculatus* Metcalf, Jour. Elisha Mitchell Sci. Soc. **38:** 157; Pl. 43, Fig. 65; Pl. 53, Figs. 244, 245; Pl. 64, Fig. 514; Pl. 65, Fig. 535 [Key, illustrated]
1938 [*Picumna maculata*] Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 414 [Catalogued] Equals *Issomorphus maculatus* Van D.
1939 *Picumna maculata* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 471; Pl. L, Fig. 4; Pl. LII, Fig. 13; Pl. LIII, Fig. 2; Pl. LIV, Figs. 3, 5; Pl. LVI, Fig. 2 [Key, described, catalogued, illustrated][2, 4] Equals *Issomorphus maculatus* Mel. Equals *Picumna ovatipennis* Walk. (in part.) :454, 474, 475, 476 [Comparative notes]

LOCALITIES: [1] North America. [2] Arizona. [3] Southwestern States. [4] New Mexico.

mexicana Stål

1864 *Picumna mexicana* Stål, Stett. Ent. Zeit. **25:** 53 [n. sp.][1]

1905 *Picumna mexicana* Fowler, Biologia Centrali-Americana **1:** 128 [Notes, catalogued][1]

1906 *Picumna mexicana* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 291 [Described, catalogued][1] :290 [Key][1] :322 [Listed][2]

1945 *Picumna mexicana* Caldwell, Ann. Ent. Soc. America **38:** 120 [Notes, catalogued][1]

LOCALITIES: [1] Mexico. [2] Central America.

ovatipennis Walker

1858 *Issus ovatipennis* Walker, List of Homopterous Insects. Supplement **1858:** 88 [n. sp.][1]

1905 *Picumna ovatipennis* Fowler, Biologia Centrali-Americana **1:** 128 [Catalogued] Equals *Issus ovatipennis* Walk.

1906 *Picumna ovatipennis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 290 [Described, catalogued, key][1] Equals *Issus ovatipennis* Walk. :322 [Listed][2]

1907 *Picumna ovatipennis* Kirkaldy, Canadian Ent. **39:** 249 [Listed][4]

1907 *Picumna ovatipennis* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 105 [Listed][3]

1907 *Picumna ovatipennis* (?) Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **4:** 60 [Listed] :65 [Notes][4]

1916 [*Picumna*] *ovatipennis* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][5]

1917 *Picumna ovatipennis* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 749 [Catalogued] Equals *Issus* [*ovatipennis*] Walk.

1923 *Picumna ovatipennis* Van Duzee, Proc. California Acad. Sci. (4) **12:** 192 [Comparative note]

1939 *Picumna ovatipennis* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 477; Pl. L, Figs. 1, 2, 3 [Described, catalogued, illustrated][1] Equals *Issus* [*ovatipennis* Walk.] :472, 475, 476, 477, 482 [Comparative notes]

1945 *Picumna ovatipennis* Caldwell, Ann. Ent. Soc. America **38:** 118 [Described, catalogued][6] :98, 119, 120 [Comparative notes]

LOCALITIES: [1] Mexico. [2] Central America. [3] North America. [4] Arizona. [5] Southwestern States. [6] Veracruz. [7] Guerrero.

ovatipennis Fowler [nec Walker]. See *Picumna chinai* Doering.

ovatipennis var.—Fowler. See *Picumna chinai* var.—Fowler.

procidua Melichar

1906 *Issomorphus prociduus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 293 [n. sp.][1] :322 [Listed][1]

LOCALITIES: [1] Costa Rica.

subovata Caldwell

1945 *Picumna subovata* Caldwell, Ann. Ent. Soc. America **38:** 119; Pl. IV, Figs. 11, 11a [n. sp., illustrated][1, 2]

LOCALITIES: [1] Guerrero. [2] Morelos.

subrotundata Fowler

1904 *Cyclumna subrotundata* Fowler, Biologia Centrali-Americana **1:** 116; Pl. 12, Figs. 5, 5a [n. sp., illustrated][1]

1906 *Cyclumna subrotundata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 292 [Described, catalogued][1, 2] :322 [Listed][3]

1938 *Picumna subrotundata* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 415; Pls. 3, 14 [Described, catalogued, comparative note, illustrated][4] Equals *Cyclumna subrotundata* Fowl.

1945 *Picumna subrotundata* Caldwell, Ann. Ent. Soc. America **38:** 119; Pl. IV, Figs. 10, 10a [Described, illustrated][1, 5, 6] :119, 120 [Comparative notes]

LOCALITIES: [1] Guerrero. [2] Mexico. [3] Central America. [4] Canal Zone. [5] Michoacán. [6] Morelos.

testacea Metcalf

1938 *Picumna testacea* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 415; Pls. 3, 14, 19 [n. sp., illustrated][1]

LOCALITIES: [1] Panama.

varians Stål

1864 *Picumna varians* Stål, Stett. Ent. Zeit. **25:** 52 [n. sp.][1]

1905 *Picumna varians* Fowler, Biologia Centrali-Americana **1:** 128; Pl. 12, Figs. 28, 28a [Notes, catalogued, comparative note, illustrated][2, 3, 4, 5]

1906 *Picumna varians* Melichar, Abh. Zool. Bot. Ges. Wien **2:** 290; Fig. 69 [Described, illustrated, key, catalogued][1] :322 [Listed][6]

1939 *Picumna varians* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 472, 476, 477 [Comparative notes][1]

1945 *Picumna varians* Caldwell, Ann. Ent. Soc. America **38:** 120 [Notes, catalogued][1]

LOCALITIES: [1] Mexico. [2] Tabasco. [3] Vera cruz. [4] Panama. [5] Guatemala. [6] Central America.

varians var. **a** Stål

1864 [*Picumna varians*] var. *a* Stål, Stett. Ent. Zeit. **25:** 52 [n. var.][1]

LOCALITIES: [1] Mexico.

varians var. **b** Stål

1864 [*Picumna varians*] var. *b* Stål, Stett. Ent. Zeit. **25:** 52 [n. var.][1]

LOCALITIES: [1] Mexico.

venosa Fowler

1905 *Picumna venosa* Fowler, Biologia Centrali-Americana **1:** 128; Pl. 12, Figs. 31, 31a [n. sp., illustrated][1]

1906 *Picumna venosa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 292 [Described, catalogued][1] :322 [Listed][2]
1923 *Picumna venosa* Herrera, Guia la Colección **1923:** 116 [Listed][1, 3]
1945 *Picumna venosa* Caldwell, Ann. Ent. Soc. America **38:** 120 [Described][1, 4]

LOCALITIES: [1] Mexico. [2] Central America. [3] Morelos. [4] Guerrero.

Genus **Hesperophara** Kirkaldy

LOGOTYPE *Flata rustica* Fabricius

[*Leptophara* Stål]

[HAPLOTYPE *Flata rustica* 1869 Stål, Handl. Svenska Vet. Akad. **8** (1) :102]

[TYPE *Flata rustica* 1870 Dallas, Zool. Rec. **6:** 483]

Leptophara	1869	Stål, Handl. Svenska Vet. Akad. **8** (1) :102 [gen. n.]
	1870	Dallas, Zool. Rec. **6:** 483 [Notes, catalogued]
	1882	Scudder, Bull. United States Nat. Mus. **19:** 172 [Listed]
Hesperophara	1904	Kirkaldy, Entomologist **37:** 279 Nom. nov. pro *Leptophara* Stål [1869] [nec *Leptophara* Billberg 1820]
Leptophara	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 313 [Described, catalogued] :322 [List of species]
Hesperophara	1912	Waterhouse, Index Zoologicus No. II **1912:** 128 [Listed]
	1930	Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (12) :1529 [Catalogued] Equals *Leptophara* Stål
Leptophara	1931	Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (14) :1815 [Catalogued]
Hesperophara	1939	Neave, Nomenclator Zoologicus **2:** 629 [Catalogued] Equals *Leptophara* Stål
Leptophara	1939	Neave, Nomenclator Zoologicus **2:** 916 [Catalogued] To *Hesperophara* Kirk.

rustica Fabricius

1803 *Flata rustica* Fabricius, Systema Rhyngotorum **1803:** 53 [n. sp.][1] :11 [Listed]
1850 [*Flata*] *rustica* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 73 [Listed]
1869 *L*[*eptophara*] *rustica* Stål, Handl. Svenska Vet. Akad. **8** (1) :103 [Described, catalogued][2] Equals *Flata rustica* Fabr.

1870 [*Leptophara rustica*] Dallas, Zool. Rec. **6:** 483 Equals *Flata rustica* Fabr.

1906 *Leptophara rustica* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 314 [Described, catalogued][1, 2] Equals *Flata rustica* Fabr. :322 [Listed]

1930 *Flata rustica* Sherborn, Index Animalium **22:** 5696 [Catalogued]

Localities: [1] West Indies. [2] South America.

Genus **Thabena** Stål

Logotype *Issus retractus* 1866 Stål, Berliner Ent. Zeit. **10:** 393

Type *Th*[*abena*] *retracta* 1907 Melichar, Wien. Ent. Zeit. **26:** 324

Pseudotype *T*[*habena*] *ståli* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 85

Type [*Thabena*] *retractus* 1913 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 25

Thabena

1866 Stål, Hemiptera Africana **4:** 208 [gen. n., key]

1866 Stål, Berliner Ent. Zeit. **10:** 393 [Catalogued]

1867 Dallas, Zool. Rec. **3:** 565 [Notes, catalogued]

1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 761 [Key]

1873 Marschall, Nomenclator Zoologicus **1873:** 383 [Catalogued]

1882 Scudder, Bull. United States Nat. Mus. **19:** 315 [Listed]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 294 [Described, catalogued] :256 [Key] :322 [List of species]

1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 85 [Catalogued]

1916 Distant, Fauna of British India **6:** 90 [Comparative note]

1938 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (24) :3435 [Catalogued]

1940 Neave, Nomenclator Zoologicus **4:** 446 [Catalogued]

patula Walker

1857 *Issus patulus* Walker, Jour. Proc. Linn. Soc. **1:** 153 [n. sp.][1]

1857 *Issus iners* Walker, Jour. Proc. Linn. Soc. **1:** 153 [n. sp.][1]

1859 *Issus patulus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1859 *Issus iners* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1859 *Issus patulus* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 375 [n. sp., reprinted][1]

1859 *Issus iners* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 375 [n. sp., reprinted][1]

1906 *Issus patulus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 315 [Catalogued]

1906 *Issus iners* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 315 [Catalogued]

1909 *Thabena patula* Distant, Ann. Mag. Nat. Hist. (8) **4:** 85 [Catalogued][2] Equals *Issus iners* Walk. Equals *Issus patulus* Walk.

1925 *Thabena patula* Singh-Pruthi, Trans. Ent. Soc. London **1925:** 218; Pl. XXVIII, Figs. 232A–B [Morphology of ♂ genitalia, illustrated]

LOCALITIES: [1] Sarawak. [2] Borneo.

retracta Walker

1857 *Issus retractus* Walker, Jour. Proc. Linn. Soc. **1:** 152 [n. sp.][1]

1858 *Issus retractus* Walker, List of Homopterous Insects. Supplement **1858:** 91 [Catalogued][2]

1859 *Issus retractus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1859 *Issus retractus* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 374 [n. sp., reprinted][1]

1866 [*Thabena retracta*] Stål, Berliner Ent. Zeit. **10:** 393 [Catalogued] Equals *Issus retractus* Walk.

1867 [*Thabena retracta*] Dallas, Zool. Rec. **3:** 565 [Catalogued] Equals *Issus retractus* Walk.

1906 *Issus retractus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 315 [Catalogued]

1909 *Tetrica retracta* Distant, Ann. Mag. Nat. Hist. (8) **4:** 84 [Catalogued][2] Equals *Issus retractus* Walk.

1913 [*Thabena retracta*] Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 25 [Comparative note]

LOCALITIES: [1] Sarawak. [2] Borneo.

ståli Melichar

1906 *Thabena ståli* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 294; Fig. 71 [n. sp., illustrated][1] :322 [Listed][1]

1913 *Thaebena* [sic] *ståli* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 25 [Notes][1, 2]

LOCALITIES: [1] Singapore Island. [2] Borneo.

Genus **Paratetrica** Distant

ORTHOTYPE *Paratetrica opalina* [n. sp.] 1916 Distant, Fauna of British India **6:** 92

Paratetrica 1916 Distant, Fauna of British India **6:** 92 [gen. n.]
1927 Baker, Philippine Jour. Sci. **32:** 405 [Notes]
1933 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (18) :2523 [Listed]
1940 Neave, Nomenclator Zoologicus **3:** 601 [Catalogued]

distanti Baker
1927 *Paratetrica distanti* Baker, Philippine Jour. Sci. **32:** 405; Text figs. 8, a–e [n. sp., illustrated][1, 2] :394 [Listed][1, 2]
LOCALITIES: [1] Batu Islands. [2] Telo Island.

opalina Distant
1916 *Paratetrica opalina* Distant, Fauna of British India **6:** 92; Fig. 70 [n. sp., illustrated][1, 2]
LOCALITIES: [1] Southern India. [2] Madras.

Genus **Oronoqua** Fennah

ORTHOTYPE *Oronoqua deina* [n. sp.] 1947 Fennah, Proc. Biol. Soc. Washington **60:** 91

Oronoqua 1947 Fennah, Proc. Biol. Soc. Washington **60:** 91 [gen. n.]

deina Fennah
1947 *Oronoqua deina* Fennah, Proc. Biol. Soc. Washington **60:** 91; Pl. V, Figs. 1–7 [n. sp., illustrated][1]
LOCALITIES: [1] British Guiana.

Genus **Thabenoides** Distant

ORTHOTYPE *T*[*habenoides*] *albinotatus* [n. sp.] 1916 Distant, Fauna of British India **6:** 90

Thabenoides 1916 Distant, Fauna of British India **6:** 90 [gen. n.]
1927 Baker, Philippine Jour. Sci. **32:** 404 [Comparative note]
1938 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (24) :3435 [Catalogued]
1940 Neave, Nomenclator Zoologicus **4:** 446 [Catalogued]

albinotata Distant
1916 *Thabenoides albinotatus* Distant, Fauna of British India **6:** 90; Fig. 68 [n. sp., illustrated][1, 2]
1927 *T*[*habenoides*] *albinotatus* Baker, Philippine Jour. Sci. **32:** 404 [Comparative notes][1]
LOCALITIES: [1] Southern India. [2] Madras.

smedleyi Baker

1927 *Thabenoides smedleyi* Baker, Philippine Jour. Sci. **32:** 404; Text figs. 7, a–e [n. sp., illustrated][1] :394 [Listed][1, 2]

LOCALITIES: [1] Pagi Islands. [2] Mentawai Islands.

Genus **Redarator** Distant

ORTHOTYPE *R[edarator] bimaculatus* [n. sp.] 1916 Distant, Fauna of British India **6:** 88

Redarator 1916 Distant, Fauna of British India **6:** 88 [gen. n.]
1936 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (21) :3006 [Catalogued]
1940 Neave, Nomenclator Zoologicus **4:** 18 [Catalogued]

bimaculatus Distant

1916 *Redarator bimaculatus* Distant, Fauna of British India **6:** 88; Fig. 66 [n. sp., illustrated][1]

1934 *Redarator bimaculatus* Chatterjee and Bose, Indian For. Rec. **19** (8) :9 [Food plants, catalogued][1, 2]

LOCALITIES: [1] Southern India. [2] United Provinces.

Genus **Dracela** Signoret

HAPLOTYPE *Dracela annulipes* [n. sp.] 1861 Signoret, Ann. Soc. Ent. France (4) **1:** 501

TYPE *Dracela anulipes* [sic] 1910 Schmidt, Stett. Ent. Zeit. **71:** 209

TYPE *Dracela annulipes* 1923 Schmidt, Soc. Ent. **38:** 20

Dracela 1861 Signoret, Ann. Soc. Ent. France (4) **1:** 501 [gen. n.]
1864 Stål, Ann. Soc. Ent. France (4) **4:** 64 [Described, catalogued]
1873 Marschall, Nomenclator Zoologicus **1873:** 362 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 104 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 226 [Described, catalogued] :182 [Key] :320 [List of species]
1910 Schmidt, Stett. Ent. Zeit. **71:** 209 [Catalogued]
1923 Schmidt, Soc. Ent. **38:** 20 [Catalogued]
1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (9) :1061 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 152 [Catalogued]
1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

annulipes Signoret

1861 *Dracela annulipes* Signoret, Ann. Soc. Ent. France (4) **1:** 501; Pl. 10, Figs. 2, 2a [n. sp., illustrated][1]

1906 *Dracela anulipes* [sic] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 226; Fig. 53 [Described, catalogued, illustrated][2, 3, 4] :320 [Listed][2]

1910 *Dracela anulipes* [sic] Schmidt, Stett. Ent. Zeit. **71:** 209 [Catalogued][4]

LOCALITIES: [1] Cayenne. [2] South America. [3] French Guiana. [4] Colombia.

anulipes. Typographical error for *Dracela annulipes* Signoret.

pehlkei Schmidt

1923 *Dracela pehlkei* Schmidt, Soc. Ent. **38:** 20 [n. sp.][1]

LOCALITIES: [1] Colombia.

Genus **Tetrica** Stål

LOGOTYPE *T*[*etrica*] *fusca* 1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 757

LOGOTYPE *T*[*etrica*] *fusca* 1886 Atkinson, Jour. Asiatic Soc. Bengal **55:** 46

TYPE *Tetrica fusca* 1906 Distant, Fauna of British India **3:** 339

TYPE *T*[*etrica*] *fusca* 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 295

TYPE *T*[*etrica*] *fusca* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 84

Tetrica

1866 Stål, Hemiptera Africana **4:** 208 [gen. n., key]

1867 Dallas, Zool. Rec. **3:** 565 [Comparative note]

1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 757 [Key to species from the Philippines] :761 [Key]

1882 Scudder, Bull. United States Nat. Mus. **19:** 315 [Listed]

1886 Atkinson, Jour. Asiatic Soc. Bengal **55:** 46 [Described, catalogued]

1906 Distant, Fauna of British India **3:** 339 [Described, catalogued] :333 [Key]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 295 [Described, catalogued, key to species] :256 [Key] :322 [List of species]

1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 84 [Catalogued]

1910 Bergroth, Wien. Ent. Zeit. **29:** 241 [Notes]

1916 Distant, Fauna of British India **6:** 92 [A new species from India] :92, 93 [Comparative notes]

1925 Singh-Pruthi, Trans. Ent. Soc. London **1925:** 218 [Comparative note]
1938 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (24) :3432 [Catalogued]
1940 Neave, Nomenclator Zoologicus **4:** 443 [Catalogued]

—Distant (var.) [*viridimixta*]. See *Tetrica viridimixta* var.—Distant.

aequa Jacobi

1944 *Tetrica aequa* Jacobi, Mitt. Münchner Ent. Ges. **34:** 21 [n. sp.][1]
LOCALITIES: [1] Fukien.

bifasciata Distant

1906 *Tetrica bifasciata* Distant, Fauna of British India **3:** 340 [n. sp.][1]
1916 *Tetrica bifasciata* Distant, Fauna of British India **6:** 92 [Catalogued][2, 3]
1925 *Tetrica bifasciata* Singh-Pruthi, Trans. Ent. Soc. London **1925:** 217; Pl. XXVII, Figs. 228A–B [Morphology of ♂ genitalia, illustrated]
LOCALITIES: [1] Tenasserim. [2] Southern India. [3] Madras.

curvicosta Jacobi

1928 *Tetrica curvicosta* Jacobi, Arkiv Zool. **19** (28) :13; Fig. 6 [n. sp., illustrated][1]
LOCALITIES: [1] Queensland.

exul Jacobi

1941 *Tetrica exul* Jacobi, Zool. Jahrb. Syst. Ökol. **74:** 292 [n. sp.][1]
LOCALITIES: [1] Flores.

fasciatifrons Melichar

1906 *Tetrica fasciatifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 298 [n. sp.][1] :295 [Key][1] :322 [Listed][1]
LOCALITIES: [1] New Guinea.

fusca Stål

1870 *T*[*etrica*] *fusca* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 757 [n. sp., comparative note][1]
1886 *Tetrica fusca* Atkinson, Jour. Asiatic Soc. Bengal **55:** 47 [Described, catalogued][1]
1906 *Tetrica fusca* Distant, Fauna of British India **3:** 340 [Described, catalogued][1]
1906 *Tetrica fusca* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 296 [Described, catalogued, comparative note][1] :295 [Key][1] :322 [Listed][1]
LOCALITIES: [1] Burma.

literosa Walker

1857 *Issus literosus* Walker, Jour. Proc. Linn. Soc. **1:** 154 [n. sp.][1]

1859 *Issus literosus* Dohrn, Catalogus Hemipterorum **1859:** 65 [Listed][2]
1859 *Issus literosus* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 376 [n. sp., reprinted][1]
1906 *Issus literosus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 315 [Catalogued]
1909 *Tetrica literosa* Distant, Ann. Mag. Nat. Hist. (8) **4:** 84 [Catalogued][2] Equals *Issus literosus* Walk.
LOCALITIES: [1] Sarawak. [2] Borneo.

maculipennis Stål
1870 *T*[*etrica*] *maculipennis* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 758 [n. sp.][1]
1906 *Tetrica maculipennis* Distant, Fauna of British India **3:** 340 [Listed][1]
1906 *Tetrica maculipennis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 296 [Described][1] :295 [Key][1] :322 [Listed][1]
1926 *Tetrica maculipennis* Haupt, Philippine Jour. Sci. **29:** 438 [Listed][2]
LOCALITIES: [1] Philippines. [2] Mindanao.

nanula Walker
1870 *Hysteropterum nanulum* Walker, Jour. Linnean Soc. Zool. **10:** 126 [n. sp.][1]
1906 *Hysteropterum nanulum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 152 [Catalogued][1]
1909 *Tetrica nanulum* Distant, Ann. Mag. Nat. Hist. (8) **4:** 84 [Catalogued][1] Equals *Hysteropterum nanulum* Walk.
LOCALITIES: [1] Morty Island.

nigromaculata Distant
1916 *Tetrica nigromaculata* Distant, Fauna of British India **6:** 92 [n. sp.][1, 2]
LOCALITIES: [1] Southern India. [2] Madras.

nubila Stål
1870 *T*[*etrica*] *nubila* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 757 [n. sp.][1]
1906 *Tetrica nubila* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 296 [Described, catalogued][1] :295 [Key][1] :297 [Comparative note] :322 [Listed][1]
LOCALITIES: [1] Philippines.

ovalis Walker
1857 *Issus ovalis* Walker, Jour. Proc. Linn. Soc. **1:** 154 [n. sp.][1]
1858 *Issus ovalis* Walker, List of Homopterous Insects. Supplement **1858:** 91 [Catalogued][2]
1859 *Issus ovalis* Dohrn, Catalogus Hemipterorum **1859:** 65 [Listed][2]

1859 *Issus ovalis* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 375 [n. sp., reprinted][1]

1906 *Issus ovalis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 315 [Catalogued]

1909 *Tetrica ovalis* Distant, Ann. Mag. Nat. Hist. (8) **4:** 84 [Catalogued][2] Equals *Issus ovalis* Walk.

LOCALITIES: [1] Sarawak. [2] Borneo.

retracta Walker. See *Thabena retracta* Walker.

saucia Stål

1870 *T*[*etrica*] *saucia* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 758 [n. sp.][1]

1906 *Tetrica* (?) *saucia* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 297 [Described, catalogued][1] :295 [Key][1] :322 [Listed][1]

LOCALITIES: [1] Philippines.

scapularis Jacobi

1928 *Tetrica scapularis* Jacobi, Arkiv Zool. **19** (28) :12; Fig. 5 [n. sp., illustrated][1] :13, 14 [Comparative notes]

LOCALITIES: [1] Queensland.

suffusa Melichar

1906 *Tetrica suffusa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 297; Fig. 72 [n. sp., illustrated][1] :295 [Key][1] :322 [Listed][1]

LOCALITIES: [1] New Guinea.

tricarinata Stål

1870 *T*[*etrica*] *tricarinata* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 757 [n. sp.][1]

1906 *Tetrica tricarinata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 296 [Described, catalogued, comparative note][1] :295 [Key][1] :322 [Listed][1]

1914 *Tetrica tricarinata* Melichar, Notes Leyden Mus. **36:** 105 [Catalogued][2]

1926 *Tetrica tricarinata* Haupt, Philippine Jour. Sci. **29:** 438 [Listed][3]

1941 *T*[*etrica*] *trimaculata* [sic] Jacobi, Zool. Jahrb. Syst. Ökol. **74:** 292 [Comparative note]

LOCALITIES: [1] Philippines. [2] Java. [3] Luzon.

trimaculata. Typographical error for *Tetrica tricarinata* Stål.

tumidifrons Jacobi

1928 *Tetrica tumidifrons* Jacobi, Arkiv Zool. **19** (28) :14 [n. sp.][1]

LOCALITIES: [1] Queensland.

viridimixta Distant

1906 *Tetrica viridimixta* Distant, Fauna of British India **3:** 340; Fig. 172 [n. sp., illustrated][1]

LOCALITIES: [1] Tenasserim.

viridimixta var.—Distant

1906 *Tetrica viridimixta* var.—Distant, Fauna of British India **3:** 341 [n. var.][1]

LOCALITIES: [1] Tenasserim.

Genus **Tatva** Distant

ORTHOTYPE *Tatva bufo* [n. sp.] 1906 Distant, Fauna of British India **3:** 336

Tatva 1906 Distant, Fauna of British India **3:** 336 [gen. n.] :333 [Key]
1912 Waterhouse, Index Zoologicus No. II **1912:** 294 [Listed]
1916 Distant, Fauna of British India **6:** 88 [Comparative note]
1938 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (24) :3395 [Catalogued]
1940 Neave, Nomenclator Zoologicus **4:** 406 [Catalogued]

bufo Distant

1906 *Tatva bufo* Distant, Fauna of British India **3:** 337; Fig. 169 [n. sp., illustrated][1]

LOCALITIES: [1] Bombay.

bufo Dover. See *Sarima subfasciata* Melichar.

Genus **Apsadaropteryx** Kirkaldy

HAPLOTYPE *Issus elongatulus* 1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 103

Apsadaropteryx 1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 103 [gen. n.] :102 [Key] :12 [Listed]
1912 Waterhouse, Index Zoologicus No. II **1912:** 22 [Listed]
1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (2) :245 [Catalogued]
1939 Neave, Nomenclator Zoologicus **1:** 264 [Catalogued]

elongatulus Kirkaldy

1906 [*Issus*] *elongatulus* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :438 [n. sp., ecology][1] :315 [Listed][2]

1906 *Issus elongatus* [sic] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 193 [Catalogued][1]

1907 [*Apsadaropteryx*] *elongatulus* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 104; Pl. VII, Figs. 9, 10 [Illustrated] Equals *Issus elongatulus* Kirk. :12 [Listed]

1928 *Apsadaropteryx elongatulus* Jacobi, Arkiv Zool. **19** (28) :15 [Listed][1]

LOCALITIES: [1] Queensland. [2] Australia.

Genus **Brahmaloka** Distant

ORTHOTYPE *Brahmaloka bowringi* [n. sp.] 1906 Distant, Fauna of British India **3:** 337

Brahmaloka

1906 Distant, Fauna of British India **3:** 337 [gen. n.] :333 [Key]

1912 Waterhouse, Index Zoologicus No. II **1912:** 40 [Listed]

1916 Distant, Fauna of British India **6:** 87 [A new species from India] :88 [Comparative note]

1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (3) :450 [Catalogued]

1939 Neave, Nomenclator Zoologicus **1:** 480 [Catalogued]

bowringi Distant

1906 *Brahmaloka bowringi* Distant, Fauna of British India **3:** 337; Fig. 170 [n. sp., illustrated][1]

LOCALITIES: [1] Assam.

fletcheri Distant

1916 *Brahmaloka fletcheri* Distant, Fauna of British India **6:** 87; Fig. 65 [n. sp., illustrated][1, 2]

1934 *Brahmaloka fletcheri* Chatterjee and Bose, Indian For. Rec. **19** (8) :8 [Food plants, catalogued][3, 4, 5]

LOCALITIES: [1] British India. [2] Coorg. [3] United Provinces. [4] North Coorg. [5] India.

Genus **Coruncanius** Distant

ORTHOTYPE *C*[*oruncanius*] *fascialis* [n. sp.] 1916 Distant, Fauna of British India **6:** 94

Coruncanius

1916 Distant, Fauna of British India **6:** 94 [gen. n.]

1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (8) :800 [Catalogued]

1939 Neave, Nomenclator Zoologicus **1:** 843 [Catalogued]

fascialis Distant

1916 *Coruncanius fascialis* Distant, Fauna of British India **6:** 95; Fig. 72 [n. sp., illustrated][1, 2]

LOCALITIES: [1] Southern India. [2] Madras.

Genus **Sarimodes** Matsumura

ORTHOTYPE *Sarimodes taimokko* [n. sp.] 1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 115

Sarimodes 1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 115 [gen. n.] :109 [Key] :87 [Listed]
1936 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (22) :3102 [Catalogued]
1940 Neave, Nomenclator Zoologicus **4:** 112 [Catalogued]

taimokko Matsumura

1916 *Sarimodes taimokko* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 115 [n. sp.][1] :87, 117 [Listed][1]

LOCALITIES: [1] Formosa.

Genus **Chlamydopteryx** Kirkaldy

ORTHOTYPE [*Issus*] *vulturnus* 1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 103

Chlamydopteryx 1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 103 [gen. n.] :102 [Key] :12 [Listed]
1912 Waterhouse, Index Zoologicus No. II **1912:** 55 [Listed]
Chlamydipteryx [sic] 1926 Tillyard, Insects of Australia and New Zealand **1926:** 169 [Listed]
Chlamydopteryx 1927 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (7) :664 [Catalogued]
1939 Neave, Nomenclator Zoologicus **1:** 703 [Catalogued]

eurobium Kirkaldy

1907 [*Chlamydopteryx*] *eurobium* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 103 [n. sp.][1] :12 [Listed]

LOCALITIES: [1] Queensland.

ridicularius Kirkaldy

1906 [*Issus*] *ridicularius* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :438; Pl. XXXI, Fig. 4 [n. sp., ecology, illustrated][1] :315 [Listed][2]

1906 *Issus ridicularius* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 193 [Catalogued][1]

1907 [*Chlamydopteryx*] *ridicularius* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 103; Pl. VII, Figs. 12–14 [Notes, illustrated, comparative note] Equals *Issus ridicularius* Kirk.

1928 *Chlamydopteryx ridicularius* Jacobi, Arkiv Zool. **19** (28) :14 [Listed][1]

LOCALITIES: [1] Queensland. [2] Australia.

vulturnus Kirkaldy

1906 [*Issus*] *vulturnus* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :437 [n. sp., ecology, comparative note][1] :314 [Listed][2]

1906 *Issus vulneratus* [sic] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 193 [Catalogued][1]

1907 [*Chlamydopteryx*] *vulturnus* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 103; Pl. VII, Figs. 15, 16 [Illustrated] Equals *Issus vulturnus* Kirk.

1914 *Chlamydopteryx vulturnus* Melichar, Notes Leyden Mus. **36:** 105 [Catalogued][3]

LOCALITIES: [1] Queensland. [2] Australia. [3] Java.

Genus **Sarima** Melichar

LOGOTYPE *Sarima illibata* 1906 Distant, Fauna of British India **3:** 342

TYPE *S*[*arima*] *illibata* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 85

TYPE *Sarima illibata* 1910 Schmidt, Stett. Ent. Zeit. **71:** 209

Type S[*arima*] *illibata* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 123

TYPE *Sarima illibata* 1928 Schmidt, Treubia **10:** 132

LOGOTYPE *Sarima illibata* 1950 Fennah, Bull. Bernice P. Bishop Mus. **202:** 95

Sarima

1903 Melichar, Homopteren-Fauna von Ceylon **1903:** 78 [gen. n.] :224 [Listed]

1906 Distant, Fauna of British India **3:** 342 [Described, catalogued] :333 [Key]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 298 [Described, catalogued, key to species] :256 [Key] :153, 307 [Comparative notes] :322 [List of species]

1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 103 [Comparative note]

1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 275

[Catalogued, catalogue of species from the Palearctic Region]
1909 Distant, Ann. Mag. Nat. Hist (8) **4:** 85 [Catalogued]
1910 Schmidt, Stett. Ent. Zeit. **71:** 209 [Catalogued]
1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed]
1912 Waterhouse, Index Zoologicus No. II **1912:** 268 [Listed]
1915 Schumacher, Suppl. Ent. **4:** 137 [A new species from Formosa]
1915 Schumacher, Mitt. Zool. Mus. Berlin **8:** 129 [Listed]
1916 Distant, Fauna of British India **6:** 93 [Listed]
1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 109 [Described, catalogued, key, key to species from Japan] :115 [Comparative note] :118 [Key to species]
1916 Matsumura, [Applied Entomology **1**] :389 [Key]
1917 Matsumura, [Applied Entomology] **1917:** 389 [Key]
1928 Schmidt, Treubia **10:** 132 [Catalogued]
1932 Chatterjee, Indian Inst. Sci. **1932** (1–2) :13 [Listed]
1932 Chatterjee, Indian Inst. Sci. **1932** (4) :9, 14, 15 [Life history notes]
1932 Chatterjee, Indian Inst. Sci. **1932** (5) :11–14 [Disease vector]
1932 Chatterjee, Indian Inst. Sci. **1932** (6) :12 [Disease vector]
1932 Dover, Indian Inst. Sci. **1932** (1–2) :15 [Listed]
1932 Dover, Indian For. Rec. **17** (1) :34 [Listed] :45, 48; Fig. 8 [Disease vector, illustrated]
1933 Chatterjee, Indian For. Rec. **18** (8) :2 [Listed]
1936 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (22) :3102 [Catalogued]
1940 Neave, Nomenclator Zoologicus **4:** 112 [Catalogued]
1944 Metcalf, A Bibliography of the Homoptera **2:** 109, 138 [Bibliography]
1950 Fennah, Bull. Bernice P. Bishop Mus. **202:** 88 [Key] :95 [Catalogued, a new species from Fiji]

_Distant (var.) [*subfasciata*]. See *Sarima subfasciata* var.—Distant.

amagisana Melichar

1906 *Sarima amagisana* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 303 [n. sp.][1, 2] :299 [Key][1] :302 [Comparative note] :322 [Listed][1]

1907 *Sarima amagisana* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 275 [Catalogued][1, 2, 3]

1912 [*Sarima*] *amagisana* Oshanin, Katalog paläarktischen Hemipteren **1912:** 123 [Listed][4, 5]

1914 *Sarima amagisana* Melichar, Notes Leyden Mus. **36:** 105 [Catalogued][6]

1916 *Sarima amagisanum* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 110 [Key, described, catalogued][1, 2, 7] :87, 116 [Listed][2, 7] :111, 112 [Comparative notes] :118 [Key]

1916 *Sarima amagisanum* Matsumura, [Applied Entomology **1**] :389; [Pl. 15], Fig. 8 [Notes, illustrated]

1917 *Sarima amagisanum* Matsumura, [Applied Entomology] **1917:** 389; [Pl. 15], Fig. 8 [Notes, illustrated]

1931 *Sarima amagisanum* Matsumura, 6000 Illlustrated Insects of Japan Empire **1931:** [1273]; 1 Fig. [Described, illustrated][3]

1932 *Sarima amagisana* Esaki, Iconographia Insectorum Japonicorum **1932:** [1801]; 1 text fig. [Described, illustrated][3]

1932 *Sarima amagisanum* Matsumura, Conspectus of Japanese Injurious Insects **1932:** 234; [Pl. 17], Fig. 2 [Described, illustrated]

1933 *Sarima amagisana* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 13, Fig. 16 [Illustrated][3]

1934 *Sarima amagisana* [Kato], Ent. World **2:** 532 [Listed]

1935 *Sarima amagisana* [Yamada], Ent. World **3:** 66 [Listed]

1937 *Sarima amagisana* Watanabe, [Insect pests of trees in Japan] **1937:** 117, 225, 316 [Food plants][3]

1938 *Sarima amagisana* Esaki, Hori, and Yasumatsu, Insectorum Japonicorum **1938:** 64; Pl. 28, Fig. 112–2 [Described, illustrated][3]

1950 *Sarima amagisana* Esaki, Iconographia Insectorum Japonicorum (Editio secunda, reformata) **1950:** 322; Fig. 869 [Described, illustrated][3]

LOCALITIES: [1] Sumatra. [2] Kyushu. [3] Japan. [4] Southern Japan. [5] Oriental Region. [6] Java. [7] Honshu.

bimaculata Melichar

1906 *Sarima bimaculata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 304 [n. sp.][1] :300 [Key][1] :322 [Listed][1]

1928 *S*[*arima*] *bimaculata* Schmidt, Treubia **10:** 132 [Comparative note]

LOCALITIES: [1] Dutch New Guinea.

carinata Schmidt

1910 *Sarima carinata* Schmidt, Stett. Ent. Zeit. **71:** 210 [n. sp.][1]

1928 *S[arima] carinata* Schmidt, Treubia **10:** 132, 133 [Comparative notes]

LOCALITIES: [1] Sumatra.

castanea Melichar

1906 *Sarima castanea* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 302 [n. sp.][1] :299 [Key][1] :322 [Listed][1]

LOCALITIES: [1] Luzon.

clathrata Melichar

1906 *Sarima clathrata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 304 [n. sp.][1] :300 [Key][1] :322 [Listed][1]

1928 *S[arima] clathrata* Schmidt, Treubia **10:** 132 [Comparative note]

LOCALITIES: [1] Banguey.

cretata Distant

1906 *Sarima cretata* Distant, Fauna of British India **3:** 344 [n. sp.][1]

LOCALITIES: [1] Ceylon.

elongata Melichar

1903 *Sarima elongata* Melichar, Homopteren-Fauna von Ceylon **1903:** 80 [n. sp.][1] :224 [Listed][1]

1906 *Sarima elongata* Distant, Fauna of British India **3:** 343 [Described][1]

1906 *Sarima elongata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 301 [Described, catalogued][1] :299 [Key][1] :322 [Listed][1]

LOCALITIES: [1] Ceylon.

erythrocyclos Fennah

1950 *Sarima erythrocyclos* Fennah, Bull. Bernice P. Bishop Mus. **202:** 96; Figs. 44d–g [n. sp., illustrated][1, 2] :8 [Listed][1, 2]

LOCALITIES: [1] Viti Levu. [2] Ovalau.

formosana Schumacher

1915 *Sarima formosana* Schumacher, Suppl. Ent. **4:** 137 [n. sp.][1]

1915 *Sarima formosana* Schumacher, Mitt. Zool. Mus. Berlin **8:** 129 [Listed][1]

LOCALITIES: [1] Formosa.

formosana Matsumura. See *Sarima matsumurai* Esaki.

fuscula Melichar

1903 *Hysteropterum fusculum* Melichar, Homopteren-Fauna von Ceylon **1903:** 77 [n. sp.][1] :224 [Listed][1]

1906 *Hysteropterum fusculum* Distant, Fauna of British India **3:** 342 [Described, catalogued][1]

1906 *Sarima fuscula* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 302 [Described, catalogued][1] Equals *Hysteropterum fusculum* Mel. :299 [Key][1] :322 [Listed][1]

LOCALITIES: [1] Ceylon.

illibata Melichar

1903 *Sarima illibata* Melichar, Homopteren-Fauna von Ceylon **1903:** 79 [n. sp.][1] :80 [Comparative note] :224 [Listed][1]

1906 *Sarima illibata* Distant, Fauna of British India **3:** 343; Fig. 174 [Described, catalogued, illustrated][1] :343, 344 [Comparative notes]

1906 *Sarima illibata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 300; Fig. 73 [Described, catalogued, illustrated][1] :299 [Key][1] :301, 304 [Comparative notes] :322 [Listed][1]

1928 [*Sarima*] *illibata* Jacobi, Arkiv Zool. **19** (28) :14 [Comparative note]

1938 *S*[*arima*] *illibata* Matsumura, Ins. Matsumurana **12:** 151 [Comparative note][1]

1950 *Sarima illibata* Fennah, Bull. Bernice P. Bishop Mus. **202:** 95 [Catalogued]

LOCALITIES: [1] Ceylon.

koshunense Matsumura

1916 *Sarima koshunense* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 113 [n. sp.][1] :110, 118 [Key] :87, 116 [Listed][1]

LOCALITIES: [1] Formosa.

kuyaniana Matsumura

1916 *Sarima kuyanianum* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 112 [n. sp.][1] :110, 118 [Key] :87, 116 [Listed][1] :113, 114 [Comparative notes]

LOCALITIES: [1] Formosa.

matsumurai Esaki

1916 *Sarima formosanum* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 112 [n. sp., comparative note][1] :110, 118 [Key] :87, 116 [Listed][1]

1931 *Sarima matsumurai* Esaki, Annot. Zool. Japonenses **13:** 268 Nom. nov. pro *Sarima formosanum* Matsumura [1916] [nec *Sarima formosana* Schumacher 1915]

1932 *Sarima matsumurai* Esaki, Iconographia Insectorum Japonicorum **1932:** [1800] ; 1 text fig. [Described, illustrated][2]

1933 *Sarima matsumurai* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 11, Fig. 3 [Illustrated][2]

LOCALITIES: [1] Formosa. [2] Japan.

midoriana Matsumura (var.). See *Sarima pallizona* var. *midoriana* Matsumura.

nigrifacies Jacobi

1944 *Sarima nigrifacies* Jacobi, Mitt. Münchner Ent. Ges. **34:** 21 [n. sp.][1]

LOCALITIES: [1] Fukien.

nigriventris Schmidt

1928 *Sarima nigriventris* Schmidt, Treubia **10:** 132 [n. sp.][1]

LOCALITIES: [1] Java.

nigroclypeata Melichar

1906 *Sarima nigroclypeata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 302 [n. sp.][1] :299 [Key][2] :303 [Comparative note] :322 [Listed][3]

1916 *Sarima nigroclypeata* Distant, Fauna of British India **6:** 93 [Notes, catalogued][1]

1916 [*Sarima*] *nigroclypeata* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 111 [Comparative note]

1932 *Sarima nigroclypeata* Chatterjee, Indian Inst. Sci. **1932** (6) :13, [17] [Disease vector][7]

1933 *Sarima nigroclypeata* Chatterjee, Indian For. Rec. **18** (13) :1, 4, 7, 22, 24, 25 [Comparative notes]

1933 *Sarima nigroclypeata* Chatterjee, Indian For. Rec. **18** (8) :1–25; Pls. I–II [Life history, morphology, illustrated][1, 3, 5, 6, 7]

1934 *Sarima nigroclypeata* Chatterjee and Bose, Indian For. Rec. **19** (8) :7 [Economics, catalogued][1, 3, 4, 5, 6, 7]

1934 *Sarima nigroclypeata* Dover and Appanna, Indian For. Rec. **20** (1) :3, 8 [Disease vector][3]

1939 *Sarima nigroclypeata* Chatterjee, Indian Jour. Ent. **1:** 21 [Disease vector][3]

LOCALITIES: [1] Bombay Presidency. [2] Eastern India. [3] India. [4] Southern India. [5] Coorg. [6] Madras. [7] Mysore.

notata Melichar

1906 *Sarima notata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 304 [n. sp.][1, 2, 3] :299 [Key][1] :322 [Listed][1]

1910 *Sarima notata* Schmidt, Stett. Ent. Zeit. **71:** 210 [Catalogued][3]

LOCALITIES: [1] New Guinea. [2] Borneo. [3] Java.

novaehollandiae Jacobi

1928 *Sarima novaehollandiae* Jacobi, Arkiv Zool. **19** (28) :14 [n. sp.][1]

LOCALITIES: [1] Australia.

pallizona Matsumura

1938 *Sarima pallizona* Matsumura, Ins. Matsumurana **12:** 151 [n. sp.][1] :148 [Listed][1]

1940 *Sarima pallizona* Matsumura, Ins. Matsumurana **15:** 35 [Listed][1]

LOCALITIES: [1] Formosa.

pallizona var. **midoriana** Matsumura

1938 [*Sarima pallizona*] *midoriana* Matsumura, Ins. Matsumurana **12:** 151 [n. var.][1] :148 [Listed][1]

LOCALITIES: [1] Formosa.

rinkihonis Matsumura

1916 *Sarima rinkihonis* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 114 [n. sp.][1] :87, 117 [Listed][1] :110, 118 [Key]

1936 *S[arima] rinkihonis* Matsumura, Ins. Matsumurana **10:** 82 [Comparative note][1]

LOCALITIES: [1] Formosa.

rubricans Matsumura

1916 *Sarima rubricans* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 112 [n. sp.][1] :87, 117 [Listed][1] :110, 118 [Key]

1933 *Sarima rubricans* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 11, Fig. 4 [Illustrated][2]

LOCALITIES: [1] Formosa. [2] Japan.

satsumana Matsumura

1916 *Sarima satsumanum* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 111 [n. sp., food plants][1] :110, 118 [Key] :87, 117 [Listed][1] :112 [Comparative note]

LOCALITIES: [1] Kyushu.

separata Melichar

1906 *Sarima separata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 303 [n. sp.][1, 2] :299 [Key][1] :322 [Listed][1]

LOCALITIES: [1] Mentawai Islands. [2] Sipora.

sinensis Walker

1851 *Issus sinensis* Walker, List of Homopterous Insects **2:** 367 [n. sp.][1]

1857 *I[ssus] sinensis* Walker, Jour. Proc. Linn. Soc. **1:** 152 [Comparative note]

1859 *Issus sinensis* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1859 *I[ssus] sinensis* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 374 [Comparative note]

1909 *Sarima sinensis* Distant, Ann. Mag. Nat. Hist. (8) **4:** 85 [Catalogued][1] Equals *Issus sinensis* Walk.

LOCALITIES: [1] Hong Kong Island.

solita Melichar

1906 *Sarima solita* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 303 [n. sp.][1] :299 [Key][2] :322 [Listed][1]

LOCALITIES: [1] British Malaya. [2] Malacca.

subfasciata Melichar

1903 *Hysteropterum subfasciatum* Melichar, Homopteren-Fauna von Ceylon **1903:** 78 [n. sp.][1] :224 [Listed][1]

1906 *Hysteropterum subfasciatum* Distant, Fauna of British India **3:** 341; Fig. 173 [Described, illustrated, catalogued][1]

1906 *Sarima subfasciata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 301 [Described, catalogued][1] Equals *Hysteropterum subfasciatum* Mel. :299 [Key][1] :322 [Listed][1]

1908 *Sarima subfasciata* Kirkaldy, Ann. Soc. Ent. Belgique **52:** 13 (6) [Listed][2]

1910 *Sarima subfasciata* Schmidt, Stett. Ent. Zeit. **71:** 210 [Catalogued][1]

1932 *Tatva bufo* [nec Distant] Dover, Indian For. Rec. **17** (1) :34 [Economics][3]

1934 *Sarima subfasciata* Chatterjee and Bose, Indian For. Rec. **19** (8) :6 [Nonvector, catalogued][1] Equals *Tatva bufo* Dover (nec Distant)

LOCALITIES: [1] Ceylon. [2] Sober Island. [3] Madras.

subfasciata var._Distant

1906 [*Hysteropterum subfasciatum*] var._Distant, Fauna of British India **3:** 342 [n. var.][1]

LOCALITIES: [1] Ceylon.

tappana Matsumura

1916 *Sarima tappanum* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 114 [n. sp.][1] :110, 118 [Key] :87, 117 [Listed][1]

1933 *Sarima tappana* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 11, Fig. 1 [Illustrated][2]

LOCALITIES: [1] Formosa. [2] Japan.

versicolor Kato

1933 *Sarima versicolor* Kato, Ent. World **1:** 462; Pl. 14, Fig. 9 [n. sp., illustrated][1]

1933 *Sarima versicolor* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 11, Fig. 2 [Illustrated][2]

LOCALITIES: [1] Formosa. [2] Japan.

yohenai Matsumura

1936 *Sarima yohenai* Matsumura, Ins. Matsumurana **10:** 82 [n. sp.][1]

LOCALITIES: [1] Okinawa.

Genus **Thioniella** Metcalf

ORTHOTYPE *Thioniella rugosa* [n. sp.] 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 411

Thioniella 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 411 [gen. n.] :407 [Key] :412 [Comparative note]

1947 Fennah, Proc. Biol. Soc. Washington **60:** 92 [Comparative note]

1950 Neave, Nomenclator Zoologicus **5:** 270 [Catalogued]

rugosa Metcalf

1938 *Thioniella rugosa* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 412; Pls. 3, 13 [n. sp., illustrated][1]

LOCALITIES: [1] Barro Colorado Island.

Genus **Thionissa** Metcalf

ORTHOTYPE *Thionissa acuta* [n. sp.] 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 412

Thionissa 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 412 [gen. n.] :407 [Key] :413 [Comparative notes]

1947 Fennah, Proc. Biol. Soc. Washington **60:** 92 [Comparative note]

1950 Neave, Nomenclator Zoologicus **5:** 270 [Catalogued]

acuta Metcalf

1938 *Thionissa acuta* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 413; Pls. 14, 15, 19 [n. sp., illustrated][1, 2]

LOCALITIES: [1] Barro Colorado Island. [2] Costa Rica.

Genus **Thioniamorpha** Metcalf

ORTHOTYPE *Thioniamorpha marmorata* [n. sp.] 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 413

Thioniamorpha 1938 Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 413 [gen. n.] :407 [Key]

1947 Fennah, Proc. Biol. Soc. Washington **60:** 92 [Comparative note]

1950 Neave, Nomenclator Zoologicus **5:** 270 [Catalogued]

marmorata Metcalf

1938 *Thioniamorpha marmorata* Metcalf, Bull. Mus. Comp. Zool. Harvard Coll. **82:** 414; Pl. 14 [n. sp., illustrated][1]

LOCALITIES: [1] Barro Colorado Island.

Genus **Jagannata** Distant

ORTHOTYPE *Jagannata chelonia* [n. sp.] 1906 Distant, Fauna of British India **3:** 338

Jagannata 1906 Distant, Fauna of British India **3:** 338 [gen. n.] :333 [Key]
1912 Waterhouse, Index Zoologicus No. II **1912:** 143 [Listed]
1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1707 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 804 [Catalogued]

chelonia Distant
1906 *Jagannata chelonia* Distant, Fauna of British India **3:** 338; Fig. 171 [n. sp., illustrated][1] :339 [Comparative note]
LOCALITIES: [1] Tenasserim.

maculata Distant
1906 *Jagannata maculata* Distant, Fauna of British India **3:** 339 [n. sp.][1]
LOCALITIES: [1] Tenasserim.

Genus **Phaeopteryx** Kirkaldy

HAPLOTYPE [*Phaeopteryx*] *sidnicus* 1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 104

Phaeopteryx 1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 104 [gen. n.] :102 [Key] :12 [Listed]
1912 Waterhouse, Index Zoologicus No. II **1912:** 226 [Listed]
1934 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (19) :2610 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 689 [Catalogued]

sidnicus Kirkaldy
1907 [*Phaeopteryx*] *sidnicus* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 104; Pl. VII, Figs. 17–21 [n. sp., illustrated, nymph illustrated][1] :12 [Listed]
LOCALITIES: [1] Australian Region.

Genus **Vishnuloka** Distant

ORTHOTYPE *Vishnuloka prominula* [n. sp.] 1906 Distant, Fauna of British India **3:** 345

Vishnuloka 1906 Distant, Fauna of British India **3:** 345 [gen. n.] :333 [Key]
1912 Waterhouse, Index Zoologicus No. II **1912:** 316 [Listed]

1940 Neave, Nomenclator Zoologicus **4:** 643 [Catalogued]
1940 Schulze, Kükenthal, and Heider, Nomenclator Animalium **5** (25) :3642 [Catalogued]

cuneata Distant
1906 *Vishnuloka cuneata* Distant, Fauna of British India **3:** 346 [n. sp.][1]
LOCALITIES: [1] Tenasserim.

prominula Distant
1906 *Vishnuloka prominula* Distant, Fauna of British India **3:** 345; Fig. 176 [n. sp., illustrated][1] :346 [Comparative note]
LOCALITIES: [1] Sikkim.

Genus **Coinquenda** Distant

ORTHOTYPE *C*[*oinquenda*] *nigroclavata* [n. sp.] 1916 Distant, Fauna of British India **6:** 93

Coinquenda 1916 Distant, Fauna of British India **6:** 93 [gen. n.]
1927 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (7) :754 [Catalogued]
1939 Neave, Nomenclator Zoologicus **1:** 794 [Catalogued]

nigroclavata Distant
1916 *Coinquenda nigroclavata* Distant, Fauna of British India **6:** 94; Fig. 71 [n. sp., illustrated][1]
1934 *Coinquenda nigroclavata* Chatterjee and Bose, Indian For. Rec. **19** (8) :9 [Food plants, catalogued][1, 2, 3]
LOCALITIES: [1] Southern India. [2] United Provinces. [3] India.

Genus **Givaka** Distant

ORTHOTYPE *Givaka hampsoni* [n. sp.] 1906 Distant, Fauna of British India **3:** 344

Givaka 1906 Distant, Fauna of British India **3:** 344 [gen. n.] :333 [Key] :345 [Comparative note]
1912 Waterhouse, Index Zoologicus No. II **1912:** 115 [Listed]
1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1369 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 470 [Catalogued]

hampsoni Distant
1906 *Givaka hampsoni* Distant, Fauna of British India **3:** 345; Fig. 175 [n. sp., illustrated][1]

1932 *Givaka hampsoni* Dover, Indian For. Rec. **17** (1) :34 [Economics][1]
1934 *Givaka hampsoni* Chatterjee and Bose, Indian For. Rec. **19** (8) :8 [Food plants, catalogued][1, 2, 3]
Localities: [1] Madras. [2] India. [3] United Provinces.

Genus **Kodaiana** Distant

Orthotype *K[odaiana] campbelli* [n. sp.] 1916 Distant, Fauna of British India **6:** 91

Kodaiana
1916 Distant, Fauna of British India **6:** 91 [gen. n.]
1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1731 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 831 [Catalogued]

campbelli Distant
1916 *Kodaiana campbelli* Distant, Fauna of British India **6:** 91; Fig. 69 [n. sp., illustrated][1, 2]
Localities: [1] Southern India. [2] Madras.

Genus **Eupilis** Walker

Haplotype *Eupilis albilineola* [n. sp.] 1857 Walker, Jour. Proc. Linn. Soc. **1:** 93
Pseudotype *Eupilis hebes* 1866 Stål, Berliner Ent. Zeit. **10:** 393
Type *E[upilis] albilineola* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 86
Type *Eupilis albilineola* 1910 Schmidt, Stett. Ent. Zeit. **71:** 212

Eupilis
1857 Walker, Jour. Proc. Linn. Soc. **1:** 93 [gen. n.]
1857 Walker, Jour. Proc. Linn. Soc. **1:** 162 [A new species from Borneo]
1858 Walker, List of Homopterous Insects, Supplement **1858:** 122 [Catalogued]
1859 Dohrn, Catalogus Hemipterorum **1859:** 60 [Listed]
1859 Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 385 [A new species from Borneo]
1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 209 [Key] :211 [Listed]
1866 Stål, Hemiptera Africana **4:** 207 [Key]
1866 Stål, Berliner Ent. Zeit. **10:** 393 [Catalogued]
1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 756 [Listed] :760 [Key] :759 [Comparative note]
1873 Marschall, Nomenclator Zoologicus **1873:** 364 [Catalogued]

1882 Scudder, Bull. United States Nat. Mus. **19:** 120 [Listed]
1886 Atkinson, Jour. Asiatic Soc. Bengal **55:** 45 [Described, catalogued]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 306 [Described, catalogued] :256 [Key] :305, 308 [Comparative notes] :322 [Listed]
1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 86 [Catalogued] :338 [Comparative note]
1910 Schmidt, Stett. Ent. Zeit **71:** 212 [Described, catalogued]
1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (10) :1250 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 346 [Catalogued]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 162 [Zoogeography]

albilineola Walker

1857 *Eupilis albilineola* Walker, Jour. Proc. Linn. Soc. **1:** 93 [n. sp.][1] :162 [Notes][2]
1858 *Eupilis albilineola* Walker, List of Homopterous Insects. Supplement **1858:** 122 [Catalogued][2, 3]
1859 *Eupilis albilineola* Dohrn, Catalogus Hemipterorum **1859:** 60 [Listed][4]
1859 *Eupilis albilineola* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 385 [Notes][2]
1886 *Eupilis albilineola* Atkinson, Jour. Asiatic Soc. Bengal **55:** 45 [Described, catalogued][1]
1906 *Eupilis albilineola* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 307 [Described, catalogued][1, 2, 3] :322 [Listed][2]

LOCALITIES: [1] Singapore Island. [2] Borneo. [3] Sarawak. [4] Malacca.

bicarinatus Schmidt [nom. nud.]

1910 [*Eupilis*] *bicarinatus* Schmidt, Stett. Ent. Zeit **71:** 213 [nom. nud., listed]

hebes Walker

1857 *Eupilis hebes* Walker, Jour. Proc. Linn. Soc. **1:** 162 [n. sp.][1]
1858 *Eupilis hebes* Walker, List of Homopterous Insects. Supplement **1858:** 123 [Catalogued][1, 2]
1859 *Eupilis hebes* Dohrn, Catalogus Hemipterorum **1859:** 60 [Listed][1]
1859 *Eupilis hebes* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 385 [n. sp., reprinted][1]
1866 *Eupilis hebes* Stål, Berliner Ent. Zeit. **10:** 393 [Catalogued]

1870 *Eupilis hebe*[*s*] Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 756, 757 [Comparative notes]

1906 *Eupilis hebes* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 307 [Described, catalogued][1] :307, 308 [Comparative notes] :322 [Listed][1]

1909 *Eupilis hebes* Distant, Ann. Mag. Nat. Hist. (8) **4:** 86 [Catalogued][1]

1910 *Eupilis hebes* Schmidt, Stett. Ent. Zeit. **71:** 215 [Described, catalogued][1, 2, 3]

LOCALITIES: [1] Borneo. [2] Sarawak. [3] Sumatra. [4] Java.

hyalinocosta Melichar

1914 *Eupilis hyalinocosta* Melichar, Philippine Jour. Sci. **9:** 279 [n. sp.][1]

LOCALITIES: [1] Luzon.

malaya Stål. See *Tempsa malaya* Stål.

nigrinervis Stål

1870 *E*[*upilis*] *nigrinervis* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 756 [n. sp.][1]

1906 *Eupilis nigrinervis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 307 [Described, catalogued] :322 [Listed][1]

1906 *Tempsa nigrinervis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 307 [Comparative note]

1914 *E*[*upilis*] *nigrinervis* Melichar, Philippine Jour. Sci. **9:** 278 [Comparative note]

LOCALITIES: [1] Philippines.

rubrovenosa Melichar

1914 *Eupilis rubrovenosa* Melichar, Philippine Jour. Sci. **9:** 278 [n. sp.][1]

LOCALITIES: [1] Luzon.

Genus **Tempsa** Stål

LOGOTYPE *T*[*empsa*] *malaya* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 85

TYPE *Tempsa malaya* 1910 Schmidt, Stett. Ent. Zeit. **71:** 211

TYPE *T*[*empsa*] *malaya* 1916 Distant, Fauna of British India **6:** 89

Tempsa

1866 Stål, Hemiptera Africana **4:** 208 [gen. n., key]

1866 Stål, Berliner Ent. Zeit. **10:** 393 [Catalogued]

1867 Dallas Zool. Rec. **3:** 565 [Notes, catalogued]

1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 759 [Comparative note] :761 [Key]

1873 Marschall, Nomenclator Zoologicus **1873:** 383 [Catalogued]

1882 Scudder, Bull. United States Nat. Mus. **19:** 313 [Listed]

1886 Atkinson, Jour. Asiatic Soc. Bengal **55:** 45 [Described, catalogued]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 305 [Described, catalogued] :256 [Key] :306, 307, 308 [Comparative notes] :322 [List of species]
1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 85 [Catalogued]
1910 Schmidt, Stett. Ent. Zeit. **71:** 211 [Catalogued, notes] :214, 215 [Comparative notes]
1916 Distant, Fauna of British India **6:** 89 [Described, zoogeography, catalogued]
1938 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (24) :3409 [Catalogued]
1940 Neave, Nomenclator Zoologicus **4**: 420 [Catalogued]

angusta Walker

1858 *Issus angustus* Walker, List of Homopterous Insects. Supplement **1858:** 92 [n. sp.][1, 2]
1909 *Tempsa angusta* Distant, Ann. Mag. Nat. Hist. (8) **4:** 85 [Catalogued][2] Equals *Issus angustus* Walk.

LOCALITIES: [1] Sarawak. [2] Borneo.

arctata Walker

1857 *Issus arctatus* Walker, Jour. Proc. Linn. Soc. **1:** 153 [n. sp.][1]
1858 *Issus arctatus* Walker, List of Homopterous Insects. Supplement **1858:** 91 [Catalogued][2]
1859 *Issus arctatus* Dohrn, Catalogus Hemipterorum **1859:** 65 [Listed][2]
1859 *Issus arctatus* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 375 [n. sp., reprinted][1]
1866 [*Tempsa arctata*] Stål, Berliner Ent. Zeit. **10:** 393 [Catalogued] Equals *Issus arctatus* Walk.
1867 [*Tempsa arctata*] Dallas, Zool. Rec. **3:** 565 [Catalogued] Equals *Issus arctatus* Walk.
1906 *Tempsa arctata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 306 [Described, catalogued][2] Equals *Issus arctatus* Walk. :322 [Listed][2]

LOCALITIES: [1] Sarawak. [2] Borneo.

malaya Stål

1854 *I*[*ssus*] *malayus* Stål, Öfv. Svenska Vet. Akad. Förh. **11:** 246 [n. sp.][1]
1858 *Issus malayus* Walker, List of Homopterous Insects. Addenda **1858:** 328 [Catalogued][1]
1859 *Issus malayus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1859 *Issus malayus* Stål, Fregatten Eugenies Resa **4:** 277 [Described, catalogued][1]

1861 *E*[*upilis*] *malaya* Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 211 [Described, catalogued][1, 3] Equals *Issus malayus* Stål

1866 [*Tempsa malaya*] Stål, Berliner Ent. Zeit. **10:** 393 Equals *Eupilis malaya* Stål

1867 [*Tempsa malaya*] Dallas, Zool. Rec. **3:** 565 [Catalogued] Equals *Eupilis malaya* Stål

1870 *Tempsa malaya* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 757 [Comparative note]

1886 *Tempsa malaya* Atkinson, Jour. Asiatic Soc. Bengal **55:** 46 [Described, catalogued][2, 3] Equals *Issus malayus* Stål Equals *Eupilis malaya* Stål

1906 *Tempsa malaya* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 305; Fig. 74 [Described, catalogued, illustrated][2, 4, 5] Equals *Issus malayus* Stål Equals *Eupilis malaya* Stål :306, 308 [Comparative notes] :322 [Listed][2]

1916 *T*[*empsa*] *malaya* Distant, Fauna of British India **6:** 89 [Listed][6]

1927 *Tempsa malaya* Baker, Philippine Jour. Sci. **32:** 406; Pl. 1, Fig. 18 [Listed, illustrated][4, 7]

LOCALITIES: [1] Malacca. [2] British Malaya. [3] Singapore Island. [4] Sipora Island. [5] Mentawei Islands. [6] Malay Penninsula. [7] Siberut Island.

nigrinervis Stål. See *Eupilis nigrinervis* Stål.

rogersi Distant

1909 *Tempsa rogersi* Distant, Ann. Mag. Nat. Hist. (8) **4:** 85 [n. sp.][1]

1916 *Tempsa rogersi* Distant, Fauna of British India **6:** 89; Fig. 67 [Described, catalogued, illustrated][1]

LOCALITIES: [1] Andaman Islands.

sumatrana Schmidt

1910 *Tempsa sumatrana* Schmidt, Stett. Ent. Zeit. **71:** 211 [n. sp.][1]

LOCALITIES: [1] Sumatra.

Genus **Gabaloeca** Walker

HAPLOTYPE *Gabaloeca retifera* [n. sp.] 1870 Walker, Jour. Linnean Soc. Zool. **10:** 170

TYPE *Galbaloeca* [sic] *retifera* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 338

Gabaloeca

1870 Walker, Jour. Linnean Soc. Zool. **10:** 170 [gen. n.]

1873 Marschall, Nomenclator Zoologicus **1873:** 364 [Catalogued]

1882 Scudder, Bull. United States Nat. Mus. **19:** 127 [Listed]

Galbaloeca [sic] 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 338 [Notes, catalogued]

Gabaloeca 1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1330 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 429 [Catalogued]

retifera Walker

1870 *Gabaloeca retifera* Walker, Jour. Linnean Soc. Zool. **10:** 171 [n. sp.][1]

1909 *Galbaloeca* [sic] *retifera* Distant, Ann. Mag. Nat. Hist. (8) **4:** 338 [Catalogued][1]

LOCALITIES: [1] New Guinea.

Genus **Syrgis** Stål

HAPLOTYPE *Issus simplex* 1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 758

PSEUDOTYPE *S*[*yrgis*] *acutus* 1910 Distant, Philippine Jour. Sci. **5:** 65

PSEUDOTYPE *Syrgis acutus* 1910 Schmidt, Stett. Ent. Zeit. **71:** 216

Syrgis 1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 758 [gen. n.] :761 [Key]

1882 Scudder, Bull. United States Nat. Mus. **19:** 309 [Listed]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 308 [Described, catalogued] :256 [Key] :322 [List of species] :311 [Comparative note]

1910 Distant, Philippine Jour. Sci. **5:** 65 [A new species from the Philippines catalogued]

1910 Schmidt, Stett. Ent. Zeit. **71:** 216 [Catalogued]

1937 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (23) :3365 [Catalogued]

1940 Neave, Nomenclator Zoologicus **4:** 377 [Catalogued]

1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 162 [Zoogeography]

acutus Walker

1851 *Issus acutus* Walker, List of Homopterous Insects **2:** 369 [n. sp.][1]

1859 *Issus acutus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]

1870 *Issus acutus* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 759 To *S*[*yrgis*] *simplex* Walk. [error]

1906 *Syrgis acutus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 308 [Described, catalogued][1] Equals *Issus acutus* Walk. Equals *Issus*

simplex Walk. [error] Equals *Syrgis simplex* Stål [error] :322 [Listed][1] Equals [*Syrgis*] *simplex* Walk. [error]

1910 *Syrgis acutus* Distant, Philippine Jour. Sci. **5:** 65 [Notes, catalogued, comparative note] Equals *Issus acutus* Walk. Equals *Syrgis simplex* Stål (in part.)

1926 *Syrgis acutus* Haupt, Philippine Jour. Sci. **29:** 438 [Listed][3]

LOCALITIES: [1] Philippines. [2] Luzon. [3] Mindanao.

dohrni Melichar

1906 *Syrgis dohrni* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 309; Fig. 75 [n. sp., illustrated][1] :322 [Listed][1]

1910 *Syrgis dohrni* Schmidt, Stett. Ent. Zeit. **71:** 216 [Catalogued][1]

LOCALITIES: [1] Sumatra.

fasciatus Distant

1910 *Syrgis fasciatus* Distant, Philippine Jour. Sci. **5:** 65; Pl. I, Fig. 10 [n. sp., illustrated][1, 2]

LOCALITIES: [1] Philippines. [2] Luzon.

indignus Melichar

1906 *Syrgis indignus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 310 [n. sp.][1] :322 [Listed][1]

1910 *Syrgis indignus* Schmidt, Stett. Ent. Zeit. **71:** 216 [Catalogued][2]

LOCALITIES: [1] Celebes. [2] Southern Celebes.

simplex Walker. See *Syrgis walkeri* Metcalf.

walkeri nom. nov. pro *Issus simplex* Walker [1858] [nec *Issus simplex* Germar 1830]

1858 *Issus simplex* Walker, List of Homopterous Insects. Supplement **1858:** 92 [n. sp.][1]

1870 *S*[*yrgis*] *simplex* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 759 [Catalogued][1] Equals *Issus simplex* Walk. Equals *Issus acutus* Walk. [error]

1906 *Issus simplex* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 308 To *Syrgis acutus* Walk. [error]

1906 *Syrgis simplex* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 308, 322 To *Syrgis acutus* Walk. [error]

1910 *Syrgis simplex* Distant, Philippine Jour. Sci. **5:** 65 [Notes, catalogued] Equals *Issus simplex* Walk. Equals *Syrgis acutus* Mel. (in part.)

LOCALITIES: [1] Philippines.

Genus **Vindilis** Stål

HAPLOTYPE *V*[*indilis*] *fornicata* [n. sp.] 1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 759

Vindilis 1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 759 [gen. n.] :761 [Key]
1882 Scudder, Bull. United States Nat. Mus. **19:** 335 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 311 [Described, catalogued] :255 [Key] :322 [List of species]
1940 Neave, Nomenclator Zoologicus **4:** 641 [Catalogued]
1940 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (25) :3641 [Catalogued]

fornicata Stål
1870 *V[indilis] fornicata* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 761 [n. sp.][1]
1906 *Vindilis fornicata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 311 [Described, catalogued][1] :322 [Listed][1]
LOCALITIES: [1] Philippines.

Subfamily **TRIENOPINAE** Fennah

Trienopinae 1954 Fennah, Trans. Ent. Soc. London **105:** 456 *Subfamily* [Described] :457 [Key to genera] :472 [Comparative note]

Genus **Neotylana** Distant

ORTHOTYPE *Neotylana marginalis* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 79

Neotylana 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 79 [gen. n.]
1912 Waterhouse, Index Zoologicus No. II **1912:** 191 [Listed]
1932 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (16) :2237 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 313 [Catalogued]
1954 Fennah, Trans. Ent. Soc. London **105:** 458 [Key]

marginalis Walker
1858 *Hysteropterum marginale* Walker, Insecta Saundersiana **1858:** 46 [n. sp.][1]
1906 *Hysteropterum marginale* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 151 [Described, catalogued][1] :319 [Listed][1]
1907 *Hyst[eropterum] marginale* Melichar, Wien. Ent. Zeit. **26:** 323 [Listed][1]

1909 *Neotylana marginalis* Distant, Ann. Mag. Nat. Hist. (8) **4:** 79 [Catalogued][1, 2] Equals *Hysteropterum marginale* Walk.
LOCALITIES: [1] Cape of Good Hope. [2] Africa.

Genus **Trienopa** Signoret

HAPLOTYPE *Trienopa flavida* [n. sp.] 1860 Signoret, Ann. Soc. Ent. France (3) **8:** 188

TYPE *T*[*rienopa*] *flavida* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 84

TYPE *Trienopa flavida* 1910 Schmidt, Stett. Ent. Zeit. **71:** 169

TYPE *Trienopa flavida* 1954 Fennah, Trans. Ent. Soc. London **105:** 456

Trienopa

1860 Signoret, Ann. Soc. Ent. France (3) **8:** 188 [gen. n.]
1866 Stål, Hemiptera Africana **4:** 215 [Described, catalogued] :210 [Key]
1873 Marschall, Nomenclator Zoologicus **1873:** 384 [Catalogued]
1882 Scudder, Bull. United States Nat. Mus. **19:** 326 [Listed]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 227 [Described, catalogued key to species] Equals *Eriphyle* Stål :182 [Key] :320 [List of species] Equals *Eriphyle* Stål
1907 Distant, Insecta Transvaaliensia **8:** 200 [Catalogued] Equals *Eriphyle* Stål
1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 84 [Catalogued] Equals *Eriphyle* Stål
1910 Schmidt, Stett. Ent. Zeit. **71:** 169 [Catalogued]
1917 Jacobi, Voeltzkow's Reise in Ostafrika **3:** 520 Equals *Ivinga* Dist. :522 [Listed]
1922 Melichar, Voyage Baron de Rothschild en Éthiopie et en Afrique Orientale Anglaise (1904–1905) **1922:** 314 [Listed]
1924 Schmidt, Soc. Ent. **39:** 27 [Comparative note]
1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]
1940 Neave, Nomenclator Zoologicus **4:** 553 [Catalogued]
1940 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (25) :3545 [Catalogued]
1947 Metcalf, Jour. Elisha Mitchell Sci. Soc. **62:** 160 [Zoogeography]

1952 Villiers, Init. Africaines **9:** 235 [Described, zoogeography]
1954 Fennah, Trans. Ent. Soc. London **105:** 456 [Catalogued]

ambigua Melichar. See *Trienopa* (*Trienopa*) *ambigua* Melichar.

bipunctata Melichar. See *Trienopa* (*Eriphyle*) *longifrons* Walker.

conradti Schmidt
1910 *Trienopa conradti* Schmidt, Stett. Ent. Zeit. **71:** 170 [n. sp.][1]
LOCALITIES: [1] Cameroons.

cyrta Melichar. See *Trienopa* (*Trienopa*) *cyrta* Melichar.

elongata Melichar. See *Trienopa* (*Trienopa*) *elongata* Melichar.

fasciata Melichar. See *Trienopa* (*Trienopa*) *fasciata* Melichar.

flavida Signoret. See *Trienopa* (*Trienopa*) *flavida* Signoret.

incerta Lallemand. See *Trienopa* (*Eriphyle*) *incerta* Lallemand.

janssensi Lallemand
1950 *Triaenopa* [sic] *janssensi* Lallemand, Mém. Inst. Sci. Madagascar (A) **4:** 86; Fig. 2 [n. sp., illustrated][1]
LOCALITIES: [1] Madagascar.

longifrons Walker. See *Trienopa* (*Eriphyle*) *longifrons* Walker.

major Jacobi. See *Trienopa* (*Eriphyle*) *major* Jacobi.

orphana Melichar. See *Trienopa* (*Trienopa*) *orphana* Melichar.

paradoxa Gerstaecker. See *Trienopa* (*Eriphyle*) *paradoxa* Gerstaecker.

retracta Walker. See *Trienopa walkeri* Metcalf.

rufescens Walker. See *Trienopa* (*Eriphyle*) *rufescens* Walker.

typica Distant. See *Trienopa* (*Ivinga*) *typica* Distant.

varicolor Melichar. See *Trienopa* (*Trienopa*) *varicolor* Melichar.

viridis Melichar. See *Trienopa* (*Eriphyle*) *viridis* Melichar.

walkeri nom. nov. pro *Issus retractus* Walker [1858] [nec *Issus retractus* Walker 1857]
1858 *Issus retractus* Walker, Insecta Saundersiana **1858:** 45 [n. sp.][1]
1909 *Trienopa retracta* Distant, Ann. Mag. Nat. Hist. (8) **4:** 84 [Notes][1]
LOCALITIES: [1] Cape of Good Hope.

[Subgenus **Ivinga** Distant]

Ivinga subgenus of *Trienopa*

HAPLOTYPE *Ivinga typica* [n. sp.] 1909 Distant, Trans. Linn. Soc. London Zool. (2) **13:** 42
TYPE *I*[*vinga*] *typica* 1915 Melichar, Ann. Mus. Nat. Hungarici **13:** 385

Ivinga
1909 Distant, Trans. Linn. Soc. London Zool. (2) **13:** 42 [gen. n.]
1912 Waterhouse, Index Zoologicus No. II **1912:** 143 [Listed]
1915 Melichar, Ann. Mus. Nat. Hungarici **13:** 385 [Described, catalogued] :380 [Key]
1917 Distant, Trans. Linn. Soc. London Zool. **17:** 293 [Catalogued]
1917 Jacobi, Voeltzkow's Reise in Ostafrika **3:** 520 To *Trienopa* Sign.
1930 Muir, Ann. Mag. Nat. Hist. (10) **6:** 477 [Described]
1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (13) :1704 [Catalogued]
1939 Neave, Nomenclator Zoologicus **2:** 802 [Catalogued]
1952 China and Fennah, Ann. Mag. Nat. Hist. (12) **5:** 192 [Comparative note]
1954 Fennah, Trans. Ent. Soc. London **105:** 456 [Notes, taxonomy]

Trienopa (Ivinga)
1954 Fennah, Trans. Ent. Soc. London **105:** 458 [Key, notes] Equals *Ivinga* Dist.

typica Distant
1909 *Ivinga typica* Distant, Trans. Linn. Soc. London Zool. (2) **13:** 42; Pl. 4, Figs. 2, 2a [n. sp., illustrated][1]
1915 *Ivinga typica* Melichar, Ann. Mus. Nat. Hungarici **13:** 385 [Described, catalogued][1, 2]
1917 *Ivinga typica* Distant, Trans. Linn. Soc. London Zool. **17:** 293 [Notes, catalogued, food plants][1, 2, 3, 4, 5, 6, 7, 8, 9]
1917 *Ivinga typica* Jacobi, Voeltzkow's Reise in Ostafrika **3:** 520, 532 To *Trienopa flavida* Sign. [error]
1925 *Ivinga typica* Singh-Pruthi, Trans. Ent. Soc. London **1925:** 218; Pl. XXVIII, Fig. 234 [♂ genitalia, illustrated]

LOCALITIES: [1] Mahé Island. [2] Seychelles Islands. [3] Anonyme Island. [4] Dennis Island. [5] Praslin Island. [6] Felicite Island. [7] Marie Anne Island. [8] Aldabra Island. [9] Silhouette Island.

[Subgenus **Trienopa** Signoret]

Trienopa subgenus of *Trienopa*

LOGOTYPE *Trienopa* (*Trienopa*) *flavida* Signoret

Trienopa (Trienopa)
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 227 [Key, key to species]
1954 Fennah, Trans. Ent. Soc. London **105:** 458 [Key]

ambigua Melichar

1906 *Trienopa ambigua* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 230 [n. sp.][1] :228 [Key][1] :320 [Listed][1]

1917 *Trienopa ambigua* Jacobi, Voeltzkow's Reise in Ostafrika **3:** 532 [Listed][1]

LOCALITIES: [1] Madagascar.

cyrta Melichar

1906 *Trienopa cyrta* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 232 [n. sp., comparative note][1, 2, 3] :228 [Key][1, 2, 3] :320 [Listed][1]

1910 *Trienopa cyrta* Schmidt, Stett. Ent. Zeit. **71:** 170 [Comparative note, catalogued]

LOCALITIES: [1] West Africa. [2] Cameroons. [3] Belgian Congo.

elongata Melichar

1906 *Trienopa elongata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 230 Fig. 54 [n. sp., illustrated][1] :228 [Key][1] :231 [Comparative note] :320 [Listed][1]

1917 *Trienopa elongata* Jacobi, Voeltzkow's Reise in Ostafrika **3:** 532 [Listed][1]

LOCALITIES: [1] Madagascar.

fasciata Melichar

1906 *Trienopa fasciata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 232 [n. sp.][1] :228 [Key][1] :320 [Listed][1]

LOCALITIES: [1] Tanganyika.

flavida Signoret

1860 *Trienopa flavida* Signoret, Ann. Soc. Ent. France (3) **8:** 188; Pl. 5, Figs. 4, 4a–b [n. sp., illustrated][1]

1866 *Trienopa flavida* Stål, Hemiptera Africana **4:** 216 [Described, catalogued][1]

1886 *Trienopa flavida* Signoret, Ann. Soc. Ent. France (6) **6:** 28 [Catalogued][1]

1906 *Trienopa flavida* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 231 [Described, catalogued][1] :228 [Key][1] :320 [Listed][1]

1910 *Trienopa flavida* Schmidt, Stett. Ent. Zeit. **71:** 169 [Notes, catalogued][1]

1917 *Trienopa flavida* Jacobi, Voeltzkow's Reise in Ostafrika. **3:** 532 [Catalogued][1, 2, 3, 4, 5] :520, 532 Equals *Ivinga typica* Dist. [error]

1954 *Trienopa flavida* Fennah, Trans. Ent. Soc. London **105:** 456 [Catalogued]

LOCALITIES: [1] Madagascar. [2] Nossi-Be Island. [3] Grande Comore. [4] Seychelles Islands. [5] Mahé Island.

orphana Melichar

1906 *Trienopa orphana* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 232 [n. sp.][1, 2] :228 [Key][2] :320 [Listed][2]

LOCALITIES: [1] Africa. [2] Tanganyika.

varicolor Melichar

1906 *Trienopa varicolor* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 231 [n. sp.][1] :228 [Key][1] :320 [Listed][1]

LOCALITIES: [1] Madagascar.

[Subgenus **Eriphyle** Stål]

Eriphyle subgenus of *Trienopa*

ORTHOTYPE *Issus longifrons* 1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 208

Eriphyle	1861	Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 208 [gen. n., key]
	1866	Stål, Hemiptera Africana **4:** 214 [Described, catalogued] :210 [Key] :216 [Comparative note]
Eryphile [sic]	1873	Marschall, Nomenclator Zoologicus **1873:** 363 [Catalogued]
Eriphyle	1902	Waterhouse, Index Zoologicus **1902:** 129 [Listed]
Trienopa (Eriphyle)	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 227 [Key, key to species]
Eriphyle	1906	Melichar, Abh. Zool. Bot. Ges. Wien **3:** 227, 320 To *Trienopa* Sign.
	1907	Distant, Insecta Transvaaliensia **8:** 200 To *Trienopa* Sign.
	1909	Distant, Ann. Mag. Nat. Hist. (8) **4:** 84 To *Trienopa* Sign.
	1910	Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 111 Equals *Trienopa* Sign.
	1929	Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (10) :1191 [Catalogued]
	1939	Neave, Nomenclator Zoologicus **2:** 286 [Catalogued]

incerta Lallemand

1925 *Eriphyle incerta* Lallemand, Arkiv Zool. **18:** 5 [n. sp.][1, 2]

LOCALITIES: [1] Tanganyika. [2] Eritrea.

longifrons Walker

1858 *Issus longifrons* Walker, List of Homopterous Insects. Supplement **1858:** 89 [n. sp.][1]

1858 *Issus simulans* Walker, List of Homopterous Insects. Addenda **1858:** 328 [n. sp.][1]

1861 [*Eriphyle longifrons*] Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 208 Equals *Issus longifrons* Walk.

1862 *Issus longifrons* Stål, Öfv. Svenska Vet. Akad. Förh. **19:** 487 [Catalogued] Equals *Issus simulans* Walk.

1866 *E*[*riphyle*] *longifrons* Stål, Hemiptera Africana **4:** 215 [Described, catalogued][1] Equals *Issus longifrons* Walk. Equals *Issus simulans* Walk.

1906 *Trienopa longifrons* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 229 [Described, catalogued, comparative note][1, 2, 3] Equals *Issus longifrons* Walk. Equals *Issus simulans* Walk. Equals *Eripphyle* [sic] *longifrons* Stål :227 [Key][2] :320 [Listed][2]

1906 *Trienopa bipunctata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 229 [n. sp.][2, 4, 5, 6, 7] :227 [Key][2, 5, 6] :320 [Listed][2]

1907 *Trienopa longifrons* Distant, Insecta Transvaaliensia **8:** 200; Pl. XX, Figs. 9, 9a [Illustrated, catalogued][1] Equals *Eriphyle longifrons* Stål Equals *Issus simulans* Walk. Equals *Issus longifrons* Walk.

1909 [*Trienopa*] *longifrons* Distant, Ann. Mag. Nat. Hist. (8) **4:** 84 [Comparative note]

1910 *Eriphyle longifrons* Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 111, 135 [Listed][9] :111 Equals *Trienopa bipunctata* Mel.

1922 *Trienopa longifrons* Melichar, Voyage Baron de Rothschild en Éthiopie et en Afrique Orientale Anglaise (1904–1905) **1922:** 314 [Catalogued][10] Equals *Issus longifrons* Walk.

1925 *E*[*riphyle*] *longifrons* Lallemand, Arkiv Zool. **18:** 5 [Comparative note]

1935 *Eriphyle longifrons* Lallemand, Ann. Mus. Genova **58:** 81 [Listed][8] Equals *Trienopa bipunctata* Mel.

1952 *T*[*rienopa*] *longifrons* Villiers, Init. Africaines **9:** 235; Fig. 338 [Described, illustrated][2]

LOCALITIES: [1] Natal. [2] Africa. [3] Guinea. [4] Kenya. [5] Belgian Congo. [6] Zanzibar. [7] Gold Coast. [8] Somaliland. [9] Tanganyika. [10] British East Africa.

major Jacobi

1910 *Eriphyle major* Jacobi, Schwedischen Zoologischen Expedition Kilimandjaro **1910:** 111; Pl. 1, Figs. 23, 23a–b [n. sp., illustrated][1] :99, 135 [Listed]

LOCALITIES: [1] Tanganyika.

paradoxa Gerstaecker

1892 *Eriphyle* (?) *paradoxa* Gerstaecker, Jahrb. Wiss. Anst. **9:** 58 [n. sp.][1]

1906 *Trienopa paradoxa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 228

[Described, catalogued][2] Equals *Eriphyle paradoxa* Gerst. :227 [Key][2] :320 [Listed][2]

1910 *Trienopa paradoxa* Schmidt, Stett. Ent. Zeit. **71:** 170 [Notes, catalogued][3, 4]

1954 *Trienopa paradoxa* Lallemand and Synave, Bull. Inst. Français d'Afrique Noire **16:** 907 [Catalogued][5, 6]

LOCALITIES: [1] Eastern Africa. [2] Africa. [3] Fernando Po. [4] Tanganyika. [5] French Guinea. [6] French West Africa.

rufescens Walker

1851 *Elidiptera rufescens* Walker, List of Homopterous Insects **2:** 334 [n. sp.][1]

1859 *Elidiptera rufescens* Dohrn, Catalogus Hemipterorum **1859:** 65 [Listed][1]

1862 [*Eriphyle rufescens*] Stål, Öfv. Svenska Vet. Akad. Förh. **19:** 490 Equals *Elidiptera rufescens* Walk.

1910 *Trienopa rufescens* Distant, Ann. Mag. Nat. Hist. (8) **5:** 321 [Catalogued][1] Equals *Elidiptera rufescens* Walk. Equals *Eriphyle rufescens* Stål

LOCALITIES: [1] Sierra Leone.

viridis Melichar

1906 *Trienopa viridis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 229 [n. sp.][1, 2] :227 [Key][3] :320 [Listed][1]

LOCALITIES: [1] Tanganyika. [2] Kenya. [3] Africa.

Genus **Togoda** Melichar

HAPLOTYPE *Togoda africana* [n. sp.] 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 233

TYPE *Togoda afrikana* [sic] 1910 Schmidt, Stett. Ent. Zeit. **71:** 171

Togoda

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 233 [gen. n.] :182 [Key] :321 [List of species]

1910 Schmidt, Stett. Ent. Zeit. **71:** 171 [Catalogued]

1912 Waterhouse, Index Zoologicus No. II **1912:** 303 [Listed]

1938 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (24) :3494 [Catalogued]

1940 Neave, Nomenclator Zoologicus **4:** 504 [Catalogued]

1952 China and Fennah, Ann. Mag. Nat. Hist. (12) **5:** 192 [Comparative note]

1952 Villiers, Init. Africaines **9:** 235 [Described, zoogeography]

1954 Fennah, Trans. Ent. Soc. London **105:** 458 [Key] :459 [Comparative note]

africana Melichar

1906 *Togoda africana* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 233; Fig. 55 [n. sp., illustrated][1] :321 [Listed][2]

1910 *Togoda afrikana* [sic] Schmidt, Stett. Ent. Zeit. **71:** 171 [Notes][1]

1952 *Togoda africana* Lallemand, Bull. Inst. Français d'Afrique Noire **14:** 168 [Listed][1]

1952 *T[ogoda] africana* Villiers, Init. Africaines **9:** 235; Fig. 339 [Described, illustrated][1]

LOCALITIES: [1] Togoland. [2] Angola.

afrikana. Typographical error for *Togoda africana* Melichar.

transvaalensis Schmidt

1910 *Togoda transvaalensis* Schmidt, Stett. Ent. Zeit. **71:** 172 [n. sp.][1]

LOCALITIES: [1] Transvaal.

Genus **Ingoma** Fennah

ORTHOTYPE *Ingoma triquetra* [n. sp.] 1954 Fennah, Trans. Ent. Soc. London **105:** 458

Ingoma 1954 Fennah, Trans. Ent. Soc. London **105:** 458 [gen. n., key]

triquetra Fennah

1954 *Ingoma triquetra* Fennah, Trans. Ent. Soc. London **105:** 458; Figs. 1A–D [n. sp., illustrated][1]

LOCALITIES: [1] Kenya.

Subfamily **TONGINAE** Kirkaldy

Tonginae 1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 9 *Subfamily* [Listed]

1927 Baker, Philippine Jour. Sci. **32:** 407 [Listed]

1954 Fennah, Trans. Ent. Soc. London **105:** 456 [Described, catalogued] :459 *Subfamily* [Notes, key to genera, new genera and species] :455, 472 [Comparative notes]

Genus **Tonga** Kirkaldy

ORTHOTYPE [*Tonga*] *guttulata* 1900 Kirkaldy, Entomologist **33:** 242

TYPE *Tonga guttulata* 1906 Distant, Fauna of British India **3:** 355

TYPE *Tonga guttulata* 1910 Schmidt, Stett. Ent. Zeit. **71:** 174

TYPE *Tonga guttulata* 1926 Schmidt, Treubia **7:** 245

Type *Tonga guttulata* 1928 Schmidt, Treubia **10:** 132
Type *Tonga guttulata* 1954 Fennah, Trans. Ent. Soc. London **105:** 457

[*Cyrene* Westwood]

[Haplotype *Cyrene guttulata* [n. sp.] 1845 Westwood, Arcana Entomologica **2:** 35]

Cyrene 1845 Westwood, Arcana Entomologica **2:** 35 [gen. n.]
1846 Agassiz, Erichson and Germar, Nomenclator Zoologicus. Addenda **1846:** 4 [Listed]
1848 Agassiz, Nomenclatoris Zoologici Index Universalis **1848:** 329 [Listed]
1850 Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 65 [Described]
1851 Walker, List of Homopterous Insects **2:** 284 [Catalogued, catalogue of species]
1858 Walker, List of Homopterous Insects. Supplement **1858:** 47 [A new species from the Oriental Region]
1859 Dohrn, Catalogus Hemipterorum **1859:** 58 [List of species]
1859 Stål, Berliner Ent. Zeit. **3:** 316 [A new species from the East Indies]
1863 Gerstaecker, Peters, Carus and Gerstaecker Handbuch der Zoologie **2:** 300 [Listed]
1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 764 [Listed]
1870 Walker, Jour. Linnean Soc. Zool. **10:** 99 [A new species from Netherlands Indies]
1882 Scudder, Bull. United States Nat. Mus. **19:** 89 [Listed]
1886 Atkinson, Jour. Asiatic Soc. Bengal **55:** 48 [Described, catalogued]
Tonga 1900 Kirkaldy, Entomologist **33:** 242 Nom. nov. pro *Cyrene* Westwood [1845] [nec *Cyrene* Heckel 1843]
Cyrene 1901 Melichar, Wien. Ent. Zeit. **20:** 177 [Described, catalogued, key to species]
Tonga 1902 Waterhouse, Index Zoologicus **1902:** 378 [Listed]
1906 Distant, Fauna of British India **3:** 355 [Described, catalogued] Equals *Cyrene* Westw. :333 [Key]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 251 [Described, catalogued, key to species] Equals *Cyrene* Westw. :180 [Key] :321 [List of species] Equals *Cyrene* Westw.

1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 96 [Listed]
1910 Bergroth, Wien. Ent. Zeit. **29:** 238 [Comparative note]
1910 Schmidt, Stett. Ent. Zeit. **71:** 174 [Catalogued]
1913 Matsumura, Thousand Insects of Japan Additamenta **1:** 56 [Described, a new species from Formosa]
1915 Schumacher, Mitt. Zool. Mus. Berlin **8:** 129 [Listed]
1915 Schumacher, Suppl. Ent. **4:** 136 [Listed]
1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 107 [Described, catalogued, key to species] Equals *Cyrene* Westw. :104 [Key]
1916 Oshanin, Horae Soc. Ent. Rossicae **42:** 91 [Catalogued] Equals *Cyrene* Westw.
1923 Melichar, Gen. Insect. **182:** 11 [Comparative note] Equals *Cyrene* Westw.
Cyrene 1925 Sherborn, Index Animalium **7:** 1767 [Catalogued]
Tonga 1926 Schmidt, Treubia **7:** 245 [Catalogued] :258 [List of species from Buru]
1927 Baker, Philippine Jour. Sci. **32:** 407 [Comparative note]
1928 Schmidt, Treubia **10:** 132 [Catalogued]
Cyrene 1928 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (8) :900 [Catalogued]
Tonga 1929 Haupt, Zool. Jahrb. Syst. Ökol. **58:** 187; Fig. 11 [Venation, illustrated]
1930 Matsumura, The Illustrated Thousand Insects of Japan **1:** 7 [Described]
1930 Muir, Ann. Mag. Nat. Hist. (10) **6:** 476 [Listed]
1938 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (24) :3498 [Catalogued] Equals *Cyrene* Westw.
Cyrene 1939 Neave, Nomenclator Zoologicus **1:** 945 [Catalogued] To *Tonga* Kirk.
Tonga 1940 Neave, Nomenclator Zoologicus **4:** 507 [Catalogued] Equals *Cyrene* Westw.
1941 Jacobi, Zool. Jahrb. Syst. Ökol. **74:** 319 [Zoogeography]
Cyrene 1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

Tonga 1954 Fennah, Trans. Ent. Soc. London **105:** 456 [Notes, taxonomy] :457 [Catalogued] :460 [Key] :455 [Comparative note]

aconophoroides Walker. See *Philagra aconophoroides* Walker. Family APHROPHORIDAE

acutipennis Haupt

1926 *Tonga acutipennis* Haupt, Philippine Jour. Sci. **29:** 436; Pl. 1, Fig. 2 [n. sp., illustrated][1] :437 [Comparative note]

LOCALITIES: [1] Luzon.

bipunctata Schmidt

1910 *Tonga bipunctata* Schmidt, Stett. Ent. Zeit. **71:** 174 [n. sp.][1] :177 [Comparative note]

LOCALITIES: [1] North Borneo.

botelensis Kato

1933 *Tonga botelensis* Kato, Ent. World **1:** 463; Pl. 14, Fig. 11 [n. sp., illustrated][1, 2]

1933 *Tonga botelensis* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 9, Fig. 3 [Illustrated][3]

LOCALITIES: [1] Formosa. [2] Botel Tobago Island. [3] Japan.

brunnea Schmidt

1910 *Tonga brunnea* Schmidt, Stett. Ent. Zeit. **71:** 179 [n. sp.][1]

1926 *Tonga brunnea* Schmidt, Treubia **7:** 246 [Catalogued][2] :258 [Listed][2]

LOCALITIES: [1] New Guinea. [2] Buru.

foliacea Stål

1859 *C*[*yrene*] *foliacea* Stål, Berliner Ent. Zeit. **3:** 316 [n. sp.][1]

1862 *Cyr*[*ene*] *foliacea* Signoret, Ann. Soc. Ent. France (4) **2:** 124 [Comparative note]

1901 *Cyrene foliacea* Melichar, Wien. Ent. Zeit. **20:** 178 [Key] :179 [Described, catalogued][1] :180 [Comparative note]

1906 *Tonga foliacea* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 252 [Described, catalogued][1, 2] Equals *Cyrene foliacea* Stål :251 [Key] :321 [Listed][2] :253 [Comparative note]

LOCALITIES: [1] Bintang Island. [2] Indian Archipelago.

formosana Matsumura

1913 *Tonga formosana* Matsumura, Thousand Insects of Japan Additamenta **1:** 56; Pl. VIII, Fig. 4 [n. sp., illustrated][1] :55 [Notes]

1916 *Tonga formosana* Maki, Publ. Formosan Gov. Agr. Exp. Sta. **90:** [7]; Pl. [1], Fig. 2 [Illustrated]

1916 [*Tonga fusiformis*] *formosana* Matsumura, Trans. Sapporo Nat.

Hist. Soc. **6:** 109 [Described, catalogued][1] Equals *Tonga formosana* Mats. :108 [Key] :86, 116 [Listed][1]

1930 *Tonga formosana* Matsumura, The Illustrated Thousand Insects of Japan **1:** 7, [52]; Pl. VI, Fig. 4 [Described, illustrated][1]

1931 *Tonga formosana* Matsumura, 6000 Illustrated Insects of Japan Empire **1931:** [1274]; 1 fig. [Described, illustrated][2]

1937 *Tonga formosana* Watanabe, [Insect pests of trees in Japan] **1937:** 117, 272 [Food plants][2]

1940 *Tonga formosana* Matsumura, Ins. Matsumurana **15:** 35 [Listed][1]

LOCALITIES: [1] Formosa. [2] Japan.

fusiformis Walker. See *Philagra fusiformis* Walker. Family APHROPHORIDAE.

fusiformis Melichar [nec Walker.] See *Tonga westwoodi* Signoret.

fusiformis var *formosana* Matsumura. See *Tonga formosana* Matsumura.

guttulata Westwood

1845 *Cyrene guttulata* Westwood, Arcana Entomologica **2:** 35; Pl. 57, Figs. 3, 3a–e [n. sp., illustrated]

1850 *C[yrene] guttulata* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 65 [Listed][1]

1851 *Cyrene guttulata* Walker, List of Homopterous Insects **2:** 284 [Catalogued][2]

1859 *Cyrene guttulata* Dohrn, Catalogus Hemipterorum **1859:** 58 [Listed][2]

1900 [*Tonga*] *guttulata* Kirkaldy, Entomologist **33:** 242 Equals [*Cyrene guttulata* Westw.]

1901 *Cyrene guttulata* Melichar, Wien. Ent. Zeit. **20:** 178 [Key] :179 [Described, catalogued][2]

1906 *Tonga guttulata* Distant, Fauna of British India **3:** 355 [Listed][1]

1906 *Tonga guttulata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 252 [Described, catalogued][2] Equals *Cyrene guttulata* Westw. :251 [Key] :321 [Listed][2]

1910 *Tonga guttulata* Schmidt, Stett. Ent. Zeit. **71:** 174 [Catalogued][1]

1926 *Tonga guttulata* Schmidt, Treubia **7:** 258 [Listed][3]

1926 *Cyrene guttulata* Sherborn, Index Animalium **11:** 2871 [Catalogued]

1954 *Tonga guttulata* Fennah, Trans. Ent. Soc. London **105:** 457 [Catalogued]

LOCALITIES: [1] Sumatra. [2] Java. [3] Buru.

hageni Schmidt

1910 *Tonga hageni* Schmidt, Stett. Ent. Zeit. **71:** 177 [n. sp.][1] :179 [Comparative note]

1926 *Tonga hageni* Schmidt, Treubia **7:** 246 [Catalogued][2] :258 [Listed][2]

1928 *Tonga hageni* Schmidt, Treubia **10:** 132 [Catalogued][1]

LOCALITIES: [1] New Guinea. [2] Buru.

inermis Stål

1870 *C*[*yrene*] *inermis* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 764 [n. sp.][1]

1901 *Cyrene inermis* Melichar, Wien. Ent. Zeit. **20:** 177 [Comparative note] :178 [Key] :181 [Described, catalogued][1]

1906 *Tonga inermis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 251 [Key] :254 [Described, catalogued][1] Equals *Cyrene inermis* Stål :321 [Listed][1]

1926 *Tonga inermis* Haupt, Philippine Jour. Sci. **29:** 437; Pl. 1, Fig. 4 [Described, illustrated][2] :436, 437 [Comparative notes]

LOCALITIES: [1] Philippines. [2] Luzon.

irregulata Haupt

1926 *Tonga irregulata* Haupt, Philippine Jour. Sci. **29:** 436 [n. sp.][1]

LOCALITIES: [1] Siargao Island.

mucronata Stål

1870 *C*[*yrene*] *mucronata* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 764 [n. sp.][1]

1901 *Cyrene mucronata* Melichar, Wien. Ent. Zeit. **20:** 178 [Key, described, catalogued][1]

1906 *Tonga mucronata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 251 [Described, key, catalogued][1] Equals *Cyrene mucronata* Stål :321 [Listed][1]

LOCALITIES: [1] Philippines.

obtusata Noualhier. See *Philagra obtusata* Noualhier. Family APHROPHORIDAE.

semipolita Haupt

1926 *Tonga semipolita* Haupt, Philippine Jour. Sci. **29:** 437; Pl. 1, Fig. 3 [n. sp., illustrated][1]

LOCALITIES: [1] Luzon.

telifera Walker

1870 *Cyrene telifera* Walker, Jour. Linnean Soc. Zool. **10:** 99 [n. sp.][1, 2, 3]

1901 *Cyrene telifera* Melichar, Wien. Ent. Zeit. **20:** 178 [Key] :180 [Described, catalogued][1, 2, 3]

1906 *Tonga telifera* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 253 [Described, catalogued][1, 2, 3, 4] Equals *Cyrene telifera* Walk. :251 [Key] :321 [Listed][1, 2, 3]

1910 *Tonga telifera* Schmidt, Stett. Ent. Zeit. **71:** 174 [Catalogued][5]

LOCALITIES: [1] Aru. [2] Ceram. [3] Morty. [4] Borneo. [5] Waygiou.

truncata Schmidt

1910 *Tonga truncata* Schmidt, Stett. Ent. Zeit. **71:** 180 [n. sp.][1]
LOCALITIES: [1] Java.

unipunctata Schmidt

1910 *Tonga unipunctata* Schmidt, Stett. Ent. Zeit. **71:** 176 [n. sp.][1]
LOCALITIES: [1] Sumatra.

westwoodi Signoret

1862 *Cyrene westwoodi* Signoret, Ann. Soc. Ent. France (4) **2:** 124; Pl. 1, Figs. 5a–d [n. sp., illustrated][1]

1886 *Cyrene westwoodi* Atkinson, Jour. Asiatic Soc. Bengal **55:** 49 [Described, catalogued][1, 2]

1901 *Cyrene westwoodi* Melichar, Wien. Ent. Zeit. **20:** 178 [Key] :180 [Described, catalogued][3, 4, 5] Equals *C*[*yrene*] *obtusata* Noualh. [error] Equals *Chalepus aconophoroides* Walk. [error] Equals *C*[*yrene*] *fusiformis* Walk. [error]

1906 *Tonga westwoodi* Distant, Fauna of British India **3:** 355; Fig. 184 [Described, catalogued, illustrated][1, 2] Equals *Cyrene* [*westwoodi* Sign.]

1906 *Tonga fusiformis* [nec Walker] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 253 [Described, catalogued][3, 4, 5, 6] Equals *Cyrene fusiformis* Walk. [error] Equals *Chalepus aconophoroides* Walk. [error] Equals *Cyrene obtusata* Noualh. [error] Equals *Cyrene westwoodi* Sign. :251 [Key] :321 [Listed][6] Equals [*Tonga*] *aconophoroides* Walk. [error] Equals [*Tonga*] *obtusata* Noualh. [error]

1910 *Tonga westwoodi* Bergroth, Wien. Ent. Zeit. **29:** 239 [Comparative note] Equals [*Tonga*] *fusiformis* Mel. (nec Walk.)

1910 *Tonga fusiformis* [nec Walker] Schmidt, Stett. Ent. Zeit. **71:** 174 [Catalogued][7, 8]

1913 *T*[*onga*] *westwoodi* Matsumura, Thousand Insects of Japan Additamenta **1:** 56 [Comparative note]

1915 *Tonga fusiformis* [nec Walker] Schumacher, Mitt. Zool. Mus. Berlin **8:** 129 [Catalogued][3, 4, 8] Equals *Cyrene westwoodi* Sign.

1915 *Tonga fusiformis* [nec Walker] Schumacher, Suppl. Ent. **4:** 136 [Listed][8]

1916 *Tonga westwoodi* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 108 To *Tonga fusiformis* Walk. [error]

1916 *Cyrene westwoodi* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 108 To *Tonga fusiformis* Walk. [error]

1925 *Tonga westwoodi* Bergroth, Not. Ent. **5:** 106 Equals *Tonga fusiformis* Schum. (nec Walk.)

1930 *T*[*onga*] *westwoodi* Matsumura, The Illustrated Thousand Insects of Japan **1:** 7 [Comparative note]

1932 *Tonga fusiformis* [nec Walker] Esaki, Iconographia Insectorum Japonicorum **1932:** [1799]; 2 text figs. [Described, illustrated][9]

1933 *Tonga fusiformis* [nec Walker] Kato, Ent. World **1:** 463 [Comparative note]

1933 *Tonga fusiformis* [nec Walker] Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 9, Figs. 1–2 [Illustrated][9]

LOCALITIES: [1] Cochin China. [2] Burma. (?) [3] Hindostan. [4] Northern China. [5] Hong Kong Island. [6] Indo-China. [7] Tonkin. [8] Formosa. [9] Japan.

yayeyamana Matsumura

1916 *Tonga yayeyamana* Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 108 [n. sp.][1, 2] :107 [Key] :86, 116 [Listed][2]

LOCALITIES: [1] Okinawa. [2] Yayeyama Island.

Genus **Hemitonga** Schmidt

ORTHOTYPE *Hemitonga viridipennis* [n. sp.] 1911 Schmidt, Stett. Ent. Zeit. **72:** 217

ORTHOTYPE *Hemitonga viridipennis* 1954 Fennah, Trans. Ent. Soc. London **105:** 461

Hemitonga

1911 Schmidt, Stett. Ent. Zeit. **72:** 217 [gen. n.]

1927 Baker, Philippine Jour. Sci. **32:** 407 [Listed]

1930 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (12) :1515 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 615 [Catalogued]

1954 Fennah, Trans. Ent. Soc. London **105:** 455 [Notes, taxonomy] :460 [Key] :461 [Notes, catalogued]

dyakana Kirkaldy

1906 *Tylana acutipennis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 200; Fig. 43 [n. sp., illustrated][1, 2] Equals *Lollius acutipennis* Kirk. (?) [error] :199 [Key][1] :211 [Comparative note]

1906 *Tylana* (*Tylana*) *acutipennis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1]

1907 *T*[*ylana*] *dyakana* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 105 Nom. nov. pro *Tylana acutipennis* Melichar [1906] [nec *Lollius acutipennis* Kirkaldy [1906] [Notes][1] :12 [Listed]

1954 *Hemitonga dyakana* Fennah, Trans. Ent. Soc. London **105:** 461 [Notes, catalogued][1] Equals *Tylana dyakana* Kirk. Equals *T*[*ylana*] *acutipennis* Mel. [nec Kirk.] :463 [Comparative note]

LOCALITIES: [1] Borneo. [2] Queensland.

viridipennis Schmidt

1911 *Hemitonga viridipennis* Schmidt, Stett. Ent. Zeit. **72:** 219 [n. sp.][1]

1954 *Hemitonga viridipennis* Fennah, Trans. Ent. Soc. London **105:** 461 [Notes, catalogued][1]

LOCALITIES: [1] Borneo.

Genus **Forculus** Distant

HAPLOTYPE *Forculus peculiaris* [n. sp.] 1912 Distant, Ann. Mag. Nat. Hist. (8) **9:** 464

TYPE *Forculus peculiaris* 1916 Distant, Fauna of British India **6:** 121

Forculus

1912 Distant, Ann. Mag. Nat. Hist. (8) **9:** 464 [gen. n.]

1916 Distant, Fauna of British India **6:** 121 [Described, catalogued, new species from India

1927 Baker, Philippine Jour. Sci. **32:** 407 [Listed]

1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1318 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 417 [Catalogued]

1954 Fennah, Trans. Ent. Soc. London **105:** 455 [Notes, taxonomy] :460 [Key]

gibbosus Distant

1916 *Forculus gibbosus* Distant, Fauna of British India **6:** 122 [n. sp.][1]

LOCALITIES: [1] Ceylon.

peculiaris Distant

1912 *Forculus peculiaris* Distant, Ann. Mag. Nat. Hist. (8) **9:** 465 [n. sp.][1]

1916 *Forculus peculiaris* Distant, Fauna of British India **6:** 121; Fig. 89 [Described, illustrated][1] :122 [Comparative note]

LOCALITIES: [1] Ceylon.

viridis Distant

1916 *Forculus viridis* Distant, Fauna of British India **6:** 122 [n. sp.][1]

1932 *Forculus viridis* Dover, Indian For. Rec. **17** (1) :34 [Economics][3]

1934 *Forculus viridis* Chatterjee and Bose, Indian For. Rec. **19** (8) :13 [Food plants, catalogued][1, 2]

LOCALITIES: [1] Ceylon. [2] India. [3] Madras.

Genus **Glyphotonga** Schmidt

ORTHOTYPE *Glyphotonga acuminata* [n. sp.] 1910 Schmidt, Stett. Ent. Zeit. **71:** 186

[*Neodelia* Distant]

[HAPLOTYPE *Neodelia moultoni* [n. sp.] 1914 Distant, Ann. Mag. Nat. Hist. (8) **14:** 335]

[*Oxychara* Melichar]

[ORTHOTYPE *O*[*xychara*] *cyardiformis* [n. sp.] 1923 Melichar, Gen. Insect. **182:** 9]

Glyphotonga	1910	Schmidt, Stett. Ent. Zeit. **71:** 186 [gen. n.]
	1912	Waterhouse, Index Zoologicus No. II **1912:** 116 [Listed]
Neodelia	1914	Distant, Ann. Mag. Nat. Hist. (8) **14:** 335 [gen. n.]
Oxychara	1923	Melichar, Gen. Insect. **182:** 9 [gen. n.] :4 [Key]
Glyphotonga	1927	Baker, Philippine Jour. Sci. **32:** 406 Equals *Oxychara* Mel. Equals *Neodelia* Distant
	1929	Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1382 [Catalogued]
Neodelia	1932	Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (16) :2220 [Catalogued]
Oxychara	1936	Izzard, Ann. Mag. Nat. Hist. (10) **17:** 594 [Comparative note]
Glyphotonga	1939	Neave, Nomenclator Zoologicus **2:** 483 [Catalogued]
Oxychara	1940	Neave, Nomenclator Zoologicus **3:** 494 [Catalogued]
Neodelia	1940	Neave, Nomenclator Zoologicus **3:** 294 [Catalogued]
	1944	Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]
Oxychara	1944	Metcalf, A Bibliography of the Homoptera **2:** 148 [Bibliography]
	1952	Lallemand and Synave, Expl. Parc National Albert **77:** 27 [Comparative note]
Glyphotonga	1954	Fennah, Trans. Ent. Soc. London **105:** 460 [Key]

acuminata Schmidt

1910 *Glyphotonga acuminata* Schmidt, Stett. Ent. Zeit. **71:** 187 [n. sp.][1, 2]

1917 *Glyphotonga acuminata* Baker, Philippine Jour. Sci. **32:** 406; Pl. 1, Fig. 17; Text figs. 10 a–e. [Notes, illustrated][2, 3, 4, 5]

1954 *Glyphotonga acuminata* Fennah, Trans. Ent. Soc. London **105:** 455 [Notes, taxonomy, catalogued]

LOCALITIES: [1] British Malaya. [2] Sumatra. [3] Perak. [4] Malay Peninsula. [5] Siberut Island.

alata Ossiannilsson

1940 *Oxychara alata* Ossiannilsson, Opuscula Entomologica. Lund **5:** 41 [n. sp.][1]

LOCALITIES: [1] Java.

cyardiformis Melichar. See *Glyphotonga moultoni* Distant.

moultoni Distant

1914 *Neodelia moultoni* Distant, Ann. Mag. Nat. Hist. (8) **14:** 336 [n. sp.][1]

1923 *O[xychara] cyardiformis* Melichar, Gen. Insect. **182:** 9; Pl. 2, Fig. 26 [n. sp., illustrated][2]

1927 [*Glyphotonga moultoni*] Baker, Philippine Jour. Sci. **32:** 407 Equals *Neodelia moultoni* Dist. Equals [*Oxychara cyardiformis* Mel.] Equals *Glyphotonga cyardiformis* Mel.

1940 *Oxychara cyardiformis* Ossiannilsson, Opuscula Entomologica Lund **5:** 42 [Comparative note]

LOCALITIES: [1] Borneo. [2] British Malaya.

Genus **Forculusoides** Distant

ORTHOTYPE *Forculusoides rubronervis* [n. sp.] 1916 Distant, Fauna of British India **6:** 123

Forculusoides

1916 Distant, Fauna of British India **6:** 123 [gen. n.]

1927 Baker, Philippine Jour. Sci. **32:** 407 [Listed]

1929 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (11) :1319 [Catalogued]

1939 Neave, Nomenclator Zoologicus **2:** 417 [Catalogued]

1954 Fennah, Trans. Ent. Soc. London **105:** 455 [Notes, taxonomy] :460 [Key]

rubronervis Distant

1916 *Forculusoides rubronervis* Distant, Fauna of British India **6:** 123; Fig. 90 [n. sp., illustrated][1]

LOCALITIES: [1] Ceylon.

Genus **Orthophana** Melichar

ORTHOTYPE *O[rthophana] spinata* [n. sp.] 1923 Melichar, Gen. Insect. **182:** 11

Orthophana

1923 Melichar, Gen. Insect. **182:** 11 [gen. n.] :5 [Key]

1927 Baker, Philippine Jour. Sci. **32:** 407 [Listed]

1940 Neave, Nomenclator Zoologicus **3:** 472 [Catalogued]

1952 Lallemand and Synave, Expl. Parc National Albert **77:** 27 [Comparative note]
1954 Fennah, Trans. Ent. Soc. London **105:** 455, 456 [Notes, taxonomy] :460 [Key]

spinata Melichar

1923 *O[rthophana] spinata* Melichar, Gen. Insect. **182:** 11; Pl. 2, Fig. 15 [n. sp., illustrated][1]

LOCALITIES: [1] British Malaya.

Genus **Distiana** Metcalf

ORTHOTYPE *Moniana andrewsi* 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227

ORTHOTYPE *Distiana andrewsi* 1954 Fennah, Trans. Ent. Soc. London **105:** 461

[*Moniana* Distant]

[HAPLOTYPE *Moniana andrewsi* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 76]

Moniana 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 76 [gen. n.]
1912 Waterhouse, Index Zoologicus No. II **1912:** 181 [Listed]
1932 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (16) :2131 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 204 [Catalogued]

Distiana 1952 Metcalf, Jour. Washington Acad. Sci. **42:** 227 Nom. nov. pro *Moniana* Distant [1909] [nec *Moniana* Girard 1856] [Catalogued]
1954 Fennah, Trans. Ent. Soc. London **105:** 460 [Key] :461 [Catalogued] Equals *Moniana* Dist.

andrewsi Kirby

1900 *Issus* (?) *andrewsi* Kirby, A Monograph of Christmas Island **1900:** 138; Pl. XV, Fig. 15 [n. sp., illustrated][1] :130, 311 [Listed][1]
1909 *Moniana andrewsi* Distant, Ann. Mag. Nat. Hist. (8) **4:** 76 [Catalogued][1] Equals *Issus* (?) *andrewsi* Kirby
1936 *Moniana andrewsi* Izzard, Ann. Mag. Nat. Hist. (10) **17:** 596 [Catalogued][1] Equals *Issus* (?) *andrewsi* Kirby
1952 [*Distiana andrewsi*] Metcalf, Jour. Washington Acad. Sci. **42:** 227 Equals *Moniana andrewsi* Kirby
1954 *Distiana andrewsi* Fennah, Trans. Ent. Soc. London **105:** 462. Figs. 2A–E [Illustrated, catalogued]

LOCALITIES:[1] Christmas Island [Indian Ocean].

Genus **Epitonga** Fennah

ORTHOTYPE *Epitonga ferox* [n. sp.] 1954 Fennah, Trans. Ent. Soc. London **105:** 462

Epitonga 1954 Fennah, Trans. Ent. Soc. London **105:** 462 [gen. n.] :460 [gen. n., key]

ferox Fennah

1954 *Epitonga ferox* Fennah, Trans. Ent. Soc. London **105:** 463; Figs. 3A–D [n. sp., illustrated][1, 2]

LOCALITIES: [1] Solomon Islands. [2] New Georgia.

Genus **Cotylana** Fennah

ORTHOTYPE *Lollius acutipennis* 1954 Fennah, Trans. Ent. Soc. London **105:** 463

Cotylana 1954 Fennah, Trans. Ent. Soc. London **105:** 463 [gen. n.] :460 [gen. n., key]

acutipennis Kirkaldy

1906 [*Lollius*] *acutipennis* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :439 [n. sp., ecology][1] :315 [Listed][2]

1906 *Lollius acutipennis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 200 To *Tylana acutipennis* Mel. [error]

1907 *Tylana acutipennis* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 104; Pl. VII, Figs. 1–3 [Notes, illustrated] Equals *Lollius acutipennis* Kirk.

1909 *Tylana acutipennis* Distant, Ann. Mag. Nat. Hist. (8) **4:** 77 [Notes, catalogued][1] Equals *Lollius acutipennis* Kirk. Equals *Tylana acutipennis* Mel. (in part.)

1928 *Tylana acutipennis* Jacobi, Arkiv Zool. **19** (28) :12 [Listed][1]

1954 *Cotylana acutipennis* Fennah, Trans. Ent. Soc. London **105:** 463; Figs. 4F–H [Notes, illustrated, catalogued] Equals *Lollius acutipennis* Kirk.

LOCALITIES: [1] Queensland. [2] Australia.

angustifrons Kirkaldy

1906 [*Lollius*] *angustifrons* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :439 [n. sp., ecology, comparative note][1] :315 [Listed][2]

1906 *Tylana conspurcata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 203 [n. sp.][1] Equals *Lollius angustifrons* Kirk. (?) :199 [Key][1]

1906 [*Tylana* (*Tylana*)] *conspurcata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1]

1907 [*Tylana*] *angustifrons* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc.

Div. Ent. **3:** 105 Equals *Tylana conspurcata* Mel. Equals *Lollius angustifrons* Kirk.

1909 *Tylana angustifrons* Distant, Ann. Mag. Nat. Hist. (8) **4:** 77 [Catalogued][1] Equals *Lollius angustifrons* Kirk. Equals *Tylana conspurcata* Mel. (?)

1910 *Tylana conspurcata* Schmidt, Stett. Ent. Zeit. **71:** 165 [Catalogued][1]

1928 *Tylana angustifrons* Jacobi, Arkiv Zool. **19** (28) :12 [Notes][1] Equals *Tylana conspurcata* Mel.

1954 [*Cotylana angustifrons*] Fennah, Trans. Ent. Soc. London **105:** 463; Figs. 4C–E [Notes, illustrated, catalogued] Equals *Lollius angustifrons* Kirk.

LOCALITIES: [1] Queensland. [2] Australia.

Genus **Paratonga** Schmidt

ORTHOTYPE *Paratonga truncaticeps* [n. sp.] 1910 Schmidt, Stett. Ent. Zeit. **71:** 181

ORTHOTYPE *Paratonga truncaticeps* 1954 Fennah, Trans. Ent. Soc. London **105:** 463

Paratonga 1910 Schmidt, Stett. Ent. Zeit. **71:** 181 [gen. n.]

1912 Waterhouse, Index Zoologicus No. II **1912:** 218 [Listed]

1927 Baker, Philippine Jour. Sci. **32:** 407 [Listed]

1933 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (18) :2524 [Catalogued]

1940 Neave, Nomenclator Zoologicus **3:** 602 [Catalogued]

1954 Fennah, Trans. Ent. Soc. London **105:** 455 [Notes, taxonomy] :460 [Key] :463 [Catalogued]

truncaticeps Schmidt

1910 *Paratonga truncaticeps* Schmidt, Stett. Ent. Zeit. **71:** 182 [n. sp.][1]

1954 *Paratonga truncaticeps* Fennah, Trans. Ent. Soc. London **105:** 464; Figs. 5A–D [Illustrated, catalogued][1, 2]

LOCALITIES: [1] New Guinea. [2] Tasmania.

Genus **Oryxana** Distant

ORTHOTYPE *Flata subacuta* 1910 Distant, Rec. Indian Mus. **5:** 320

TYPE *O[ryxana] subacuta* 1923 Melichar, Gen. Insect. **182:** 6

Oryxana 1910 Distant, Rec. Indian Mus. **5:** 320 [gen. n.]

1912 Waterhouse, Index Zoologicus No. II **1912:** 205 [Listed]

1923 Melichar, Gen. Insect. **182:** 4 [Key] :6 [Described, catalogued, catalogue of species] Equals *Oxyana* [sic]
1927 Baker, Philippine Jour. Sci. **32:** 407 [Listed]
1933 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (17) :2403 [Catalogued]
1940 Neave, Nomenclator Zoologicus **3:** 479 [Catalogued]
1954 Fennah, Trans. Ent. Soc. London **105:** 455 [Notes, taxonomy] :460 [Key]

lutea Walker

1857 *Nephesa lutea* Walker, Jour. Proc. Linn. Soc. **1:** 161 [n. sp.][1]
1859 *Nephesa lutea* Dohrn, Catalogus Hemipterorum **1859:** 67 [Listed][2]
1859 *Nephesa lutea* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 383 [n. sp.][1]
1902 *Nephesa lutea* Melichar, Ann. Nat. Hofmus. Wien **17:** 50 To *Oryxa truncata* Linné (?) [error]
1910 *Oryxana lutea* Distant, Rec. Indian Mus. **5:** 321 [Catalogued][1, 2] Equals *Nephesa lutea* Walk. Equals *Oryxa truncata* Mel. (in part.)
1923 *O*[*ryxana*] *lutea* Melichar, Gen. Insect. **182:** 6 [Catalogued][1, 2] Equals *Nephesa* [*lutea* Walk.] Equals *Oryxa truncata* Mel. (in part.)

LOCALITIES: [1] Sarawak. [2] Borneo.

subacuta Walker

1870 *Flata subacuta* Walker, Jour. Linnean Soc. Zool. **10:** 179 [n. sp.][1]
1902 *Flata subacuta* Melichar, Ann. Nat. Hofmus. Wien **17:** 230 [Described, catalogued][1]
1910 *Oryxana subacuta* Distant, Rec. Indian Mus. **5:** 320; Pl. XXII, Figs. 6, 6a [Illustrated, catalogued][1] Equals *Flata subacuta* Walk.
1923 *O*[*ryxana*] *subacuta* Melichar, Gen. Insect. **182:** 6 [Catalogued][1] Equals *Flata* [*subacuta* Walk.]

LOCALITIES: [1] Mysol.

subrecta Jacobi

1941 *Oryxana subrecta* Jacobi, Zool. Jahrb. Syst. Ökol. **74:** 292 [n. sp.][1]

LOCALITIES: [1] Sumbawa.

Genus **Capelopterum** Melichar

LOGOTYPE *Capelopterum dohrni* 1910 Schmidt, Stett. Ent. Zeit. **71:** 167.
LOGOTYPE *Capelopterum dohrni* 1950 Fennah, Bull. Bernice P. Bishop Mus. **202:** 88

LOGOTYPE *Capelopterum dohrni* 1954 Fennah, Trans. Ent. Soc. London **105:** 464

Capelopterum
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 210 [gen. n., key to species] :182 [Key] :320 [List of species] :148 [Comparative note]
1908 Kirkaldy, Ann. Soc. Ent. Belgique **52:** 13 (6) To *Narayana* Dist. [error]
1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 79 To *Narayana* Dist. [error]
1910 Schmidt, Stett. Ent. Zeit. **71:** 167 [Catalogued]
1912 Waterhouse, Index Zoologicus No. II **1912:** 46 [Listed]
1916 Distant, Fauna of British India **6:** 97 To *Narayana* [error]

Copelopterum [sic]
1918 de Bergevin, Bull. Soc. Hist. Nat. Afrique du Nord **9:** 66 [Comparative note]

Capelopterum
1926 Schmidt, Treubia **7:** 244 To *Narayana* Dist. [error]
1927 Muir, Insects of Samoa and other Samoan Terrestrial Arthropoda **1** (2) :23 [Catalogued, zoogeography]
1927 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (6) :540 [Catalogued]
1930 Muir, Ann. Mag. Nat. Hist. (10) **5:** 546 [Morphology of abdomen]
1939 Neave, Nomenclator Zoologicus **1:** 574 [Catalogued]
1950 Fennah, Bull. Bernice P. Bishop Mus. **202:** 10 [Taxonomy] :88 [Notes, key, catalogued, new species from Fiji]
1954 Fennah, Trans. Ent. Soc. London **105:** 460 [Key] :464 [Catalogued] :466 [Listed]

betulus Fennah

1950 *Capelopterum betulus* Fennah, Bull. Bernice P. Bishop Mus. **202:** 93; Figs. 43c–e [n. sp., illustrated][1, 2] :8 [Listed][3] .

LOCALITIES: [1] Fulanga. [2] Kandavu. [3] Lakemba.

bimaculatum Melichar. See *Scalabis bimaculata* Melichar.

dohrni Melichar

1906 *Capelopterum dohrni* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 211 [n. sp.][1] :210 [Key][1] :320 [Listed][2]
1910 *Capelopterum dohrni* Schmidt, Stett. Ent. Zeit. **71:** 167 [Catalogued][1]
1926 *C*[*apelopterum*] *dohrni* Haupt, Philippine Jour. Sci. **29:** 435 [Comparative note][3]

1926 *N[arayana] dohrni* Schmidt, Treubia **7:** 225, 245 [Comparative note]

1950 *Capelopterum dohrni* Fennah, Bull. Bernice P. Bishop Mus. **202:** 88 [Catalogued]

1954 *Capelopterum dohrni* Fennah, Trans. Ent. Soc. London **105:** 464; Figs. 6C–G [Notes, catalogued, illustrated]

LOCALITIES: [1] Sumatra. [2] Celebes. [3] Java.

dolabra Fennah

1950 *Capelopterum dolabra* Fennah, Bull. Bernice P. Bishop Mus. **202:** 90; Figs. 41g–j [n. sp., ecology, illustrated][1] :8 [Listed][1] :92 [Comparative note]

LOCALITIES: [1] Ovalau.

fuscifrons Muir

1921 *Capelopterum fuscifrons* Muir, Proc. Hawaiian Ent. Soc. **4:** 582 [n. sp.][1]

LOCALITIES: [1] Savage Island.

informe Walker. See *Scalabis informe* Walker.

luzonensis Haupt

1926 *Capelopterum luzonensis* Haupt, Philippine Jour. Sci. **29:** 435; Pl. 1, Fig. 1 [n. sp., illustrated][1]

LOCALITIES: [1] Luzon.

lyco Fennah

1950 *Capelopterum lyco* Fennah, Bull. Bernice P. Bishop Mus. **202:** 90; Figs. 41d–f [n. sp., illustrated][1] :8 [Listed][2] :90 [Comparative note]

LOCALITIES: [1] Mango. [2] Exploring Islands.

maculifrons Muir

1921 *Capelopterum maculifrons* Muir, Proc. Hawaiian Ent. Soc. **4:** 581; Pl. X, Figs. 17, 17a [n. sp., illustrated][1] :582 [Comparative note]

1922 *Capelopterum maculifrons* Kershaw and Muir, Ann. Ent. Soc. America **15:** 209 [Morphology of aedeagus]

1927 *Capelopterum maculifrons* Muir, Insects of Samoa and other Samoan Terrestrial Arthropoda **1** (2) :3 [Listed][1, 2, 3] :23 [Catalogued][1, 2, 3]

LOCALITIES: [1] Tutuila Island. [2] Savaii Island. [3] Upolu Island.

phormio Fennah

1950 *Capelopterum phormio* Fennah, Bull. Bernice P. Bishop Mus. **202:** 89; Figs. 41a–c [n. sp., illustrated][1] :8 [Listed][1]

LOCALITIES: [1] Viti Levu.

punctatellum Melichar. See *Scalabis punctatella* Melichar.

ranula Fennah

1950 *Capelopterum ranula* Fennah, Bull. Bernice P. Bishop Mus. **202:** 93; Figs. 43a–b [n. sp., illustrated][1] :8 [Listed][2]

LOCALITIES: [1] Thikombia. [2] Exploring Islands.

sellatum Melichar. See *Narayana sellata* Melichar.

spissum Walker. See *Scalabis spissa* Walker.

tanaquil Fennah

1950 *Capelopterum tanaquil* Fennah, Bull. Bernice P. Bishop Mus. **202:** 91; Figs. 42a–e [n. sp., ecology, illustrated][1] :8 [Listed][1]

LOCALITIES: [1] Moala.

torpidum Melichar. See *Scalabis torpida* Melichar.

vacuna Fennah

1950 *Capelopterum vacuna* Fennah, Bull. Bernice P. Bishop Mus. **202:** 92; Figs. 42f–h [n. sp., illustrated][1] :8 [Listed][2]

LOCALITIES: [1] Tuvutha. [2] Exploring Islands.

zetes Fennah

1950 *Capelopterum zetes* Fennah, Bull. Bernice P. Bishop Mus. **202:** 92; Figs. 42i–k [n. sp., illustrated][1] :8 [Listed][2]

LOCALITIES: [1] Vanua Mbalavu. [2] Exploring Islands.

Genus **Scalabis** Stål

LOGOTYPE *Tylana* (*Scalabis*) *philippina* 1954 Fennah, Trans. Ent. Soc. London **105:** 465

Tylana (Scalabis)	1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 762 [subgn.]
Scalabis	1882 Scudder, Bull. United States Nat. Mus. **19:** 285 [Listed]
	1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 197 [Described, catalogued] :182 [Key] :210, 211 [Comparative notes] :320 [List of species]
Tylana (Scalabis)	1936 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (22) :3110 [Catalogued]
Scalabris [sic]	1936 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (22) :3110 [Catalogued] To *Scalabis* Stål
Scalabis	1940 Neave, Nomenclator Zoologicus **4:** 120 [Catalogued]
	1954 Fennah, Trans. Ent. Soc. London **105:** 460 [Key] :465 [Catalogued, new species from the Philippines]

bimaculata Melichar

1906 *Capelopterum bimaculatum* Melichar, Abh. Zool. Bot. Ges. Wien

3: 212 [n. sp.][1] :211 [Key][1] :212, 213 [Comparative notes] :320 [Listed][1]

1908 *Narayana bimaculata* (?) Kirkaldy, Ann. Soc. Ent. Belgique **52:** 13 (6) [Listed][2]

1913 *Capelopterum bimaculatum* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 25 [Listed][3, 4]

1926 *C[apelopterum] bimaculatum* Haupt, Philippine Jour. Sci. **29:** 435 [Comparative note]

1954 [*Scalabis bimaculata*] Fennah, Trans. Ent. Soc. London **105:** 465 Equals [*Capelopterum bimaculatum* Mel.]

LOCALITIES: [1] New Guinea. [2] Ceylon. [3] Amboina. [4] Papua.

hebe Fennah

1954 *Scalabis hebe* Fennah, Trans. Ent. Soc. London **105:** 468; Figs. 6A–B, 11D–F [n. sp., illustrated][1, 2]

LOCALITIES: [1] Philippines. [2] Mindanao.

informe Walker

1870 *Hysteropterum informe* Walker, Jour. Linnean Soc. Zool. **10:** 127 [n. sp.][1]

1906 *Capelopterum informe* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 213 [Described, catalogued][1] Equals *Hysteropterum informe* Walk. :211 [Key][1] :320 [Listed][1]

1954 [*Scalabis informe*] Fennah, Trans. Ent. Soc. London **105:** 465 Equals [*Capelopterum informe* Walk.]

LOCALITIES: [1] Gilolo Island.

juventas Fennah

1954 *Scalabis juventas* Fennah, Trans. Ent. Soc. London **105:** 467; Figs. 10A–D, 11A–C [n. sp., illustrated][1, 2, 3, 4]

LOCALITIES: [1] Philippines. [2] Luzon. [3] Mindanao. [4] Sibuyan Island.

nasuta Fennah

1954 *Scalabis nasuta* Fennah, Trans. Ent. Soc. London **105:** 466; Figs. 8A–D, 9A–C [n. sp., illustrated][1, 2]

LOCALITIES: [1] Philippines. [2] Sibuyan Island.

nasuta proboscidea Fennah

1954 *Scalabis nasuta proboscidea* Fennah, Trans. Ent. Soc. London **105:** 467; Figs. 8E–F [n. subsp., illustrated][1, 2]

LOCALITIES: [1] Philippines. [2] Luzon.

philippina Stål

1870 *T[ylana] (Scalabis) philippina* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 762 [n. sp.][1]

1906 *Scalabis philippina* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 197 [Described, catalogued][1, 2] Equals *Tylana (Scalabis) philippina* Stål :320 [Listed][2]

1954 *Scalabis philippina* Fennah, Trans. Ent. Soc. London **105:** 466; Figs. 7A–D [Illustrated, catalogued]

LOCALITIES: [1] Philippines. [2] New Guinea.

proboscidea Fennah. See *Scalabis nasuta proboscidea* Fennah.

punctatella Melichar

1906 *Capelopterum punctatellum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 212 [n. sp.][1, 2] :211 [Key][2] :320 [Listed][2]

1946 *Capelopterum punctatellum* Swezey, Bull. Bernice P. Bishop Mus. **189:** 156 [Ecology, catalogued][2, 3]

1954 [*Scalabis punctatella*] Fennah, Trans. Ent. Soc. London **105:** 465 Equals [*Capelopterum punctatellum* Mel.]

LOCALITIES: [1] Shortland Islands. [2] Solomon Islands. [3] Guam.

spissa Walker

1870 *Hysteropterum spissum* Walker, Jour. Linnean Soc. Zool. **10:** 126 [n. sp.][1]

1906 *Capelopterum spissum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 214 [Described, catalogued][1] Equals *Hysteropterum spissum* Walk. :211, 320 [Listed][1]

1954 [*Scalabis spissa*] Fennah, Trans. Ent. Soc. London **105:** 465 Equals [*Capelopterum spissum* Walk.]

LOCALITIES: [1] Sula Island.

tagalica Stål

1870 *T*[*ylana*] (*Scalabis*) *tagalica* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 762 [n. sp.][1]

1906 *Scalabis tagalica* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 197 [Described, catalogued][2] Equals *Tylana* (*Scalabis*) *tagalica* Stål :320 [Listed][2]

1907 *Scalabis tagalica* Melichar, Wien. Ent. Zeit. **26:** 324 [Listed][1]

LOCALITIES: [1] Philippines. [2] New Guinea.

torpida Melichar

1906 *Capelopterum torpidum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 213; Fig. 45 [n. sp., illustrated][1] :211 [Key][1] :320 [Listed][1]

1954 [*Scalabis torpida*] Fennah, Trans. Ent. Soc. London **105:** 465 Equals [*Capelopterum torpidum* Mel.]

LOCALITIES: [1] Balabac Island.

Genus **Paratylana** Melichar

LOGOTYPE *Tylana laterata* 1955 Fennah, Proc. Ent. Soc. London (B) **24:** 48

Tylana (Paratylana) 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 198 [subg. n., key] :320 [List of species]

1933 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (18) :2526 [Catalogued]

Paratylana 1955 Fennah, Proc. Ent. Soc. London (B) **24:** 48 [Notes, catalogued] Equals *Tylana* (*Paratylana* Mel.)

—Walker (var.) [*walkeri*]. See *Paratylana walkeri* var.—Walker.

β Walker (var.) [*picea*]. See *Paratylana picea* var. *β* Walker

bifascia Walker

1870 *Issus bifascia* Walker, Jour. Linnean Soc. Zool. **10:** 123 [n. sp.][1]

1906 *Issus bifascia* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 206 To *Tylana herbida* Walk. [error]

1906 [*Tylana* (*Paratylana*)] *bifascia* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 To [*Tylana* (*Paratylana*)] *herbida* Walk. [error]

1909 *Paratylana bifascia* Distant, Ann. Mag. Nat. Hist. (8) **4:** 79 [Catalogued][1] Equals *Issus bifascia* Walk. Equals *Tylana herbida* Mel. (in part.)

LOCALITIES: [1] New Guinea.

biplaga Walker. See *Paratylana walkeri* Metcalf.

constipata Melichar

1906 *Tylana constipata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 204 [n. sp.][1] :199 [Key][1] :205 [Comparative note]

1906 [*Tylana* (*Paratylana*)] *constipata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1]

1955 [*Paratylana constipata*] Fennah, Proc. Ent. Soc. London (B) **24:** 48 Equals *T*[*ylana*] *constipata* Mel.

LOCALITIES: [1] New Guinea.

dimidiata Walker

1870 *Issus dimidiatus* Walker, Jour. Linnean Soc. Zool. **10:** 123 [n. sp.][1]

1906 [*Tylana herbida*] *dimidiata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 207 [Described][2, 3, 4, 5]

1906 [*Tylana* (*Paratylana*) *herbida*] *dimidiata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed]

1906 *Issus dimidiatus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 206 To *Tylana herbida* Walk. [error]

1909 *Paratylana dimidiata* Distant, Ann. Mag. Nat. Hist. (8) **4:** 79 [Catalogued][1] Equals *Issus dimidiatus* Walk. Equals *Tylana herbida* Mel. (in part.)

LOCALITIES: [1] Mysol. [2] New Pomerania Island. [3] New Guinea. [4] Dutch New Guinea. [5] Amboina.

herbida Walker. See *Atylana herbida* Walker.

herbida var. *biplaga* Walker. See *Paratylana walkeri* Metcalf.

herbida var. *dimidiata* Walker. See *Paratylana dimidiata* Walker.

invasa Melichar

1906 *Tylana invasa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 205 [n. sp.][1] :199 [Key][1]

1906 [*Tylana* (*Paratylana*)] *invasa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1]

LOCALITIES: [1] New Guinea.

laterata Melichar

1906 *Tylana laterata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 205; Fig. 44 [n. sp., illustrated][1] :199 [Key][1]

1906 [*Tylana* (*Paratylana*)] *laterata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1]

1909 [*Paratylana laterata*] Distant, Ann. Mag. Nat. Hist. (8) **4:** 78 Equals *Tylana laterata* Mel.

1955 [*Paratylana laterata*] Fennah, Proc. Ent. Soc. London (B) **24:** 48 [Catalogued] Equals *Tylana laterata* Mel.

LOCALITIES: [1] Roon Island.

picea Walker

1870 *Issus piceus* Walker, Jour. Linnean Soc. Zool. **10:** 123 [n. sp.][1]

1906 *Tylana picea* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 205 [Described, catalogued][1, 2, 3, 4] Equals *Issus piceus* Walk. :199 [Key][3]

1906 [*Tylana* (*Paratylana*)] *picea* Melichar, Abh. Zool. Bot. Ges. Wien **3** :320 [Listed][1, 2]

1907 *T*[*ylana*] *piceus* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 105 [Listed][1, 4, 5]

1909 *Paratylana picea* Distant, Ann. Mag. Nat. Hist. (8) **4:** 79 [Catalogued][1, 2] Equals *Issus piceus* Walk. Equals *Tylana picea* Mel.

1950 *Tylana picea* Fennah, Bull. Bernice P. Bishop Mus. **202:** 3 [Catalogued]

LOCALITIES: [1] Aru Island. [2] New Guinea. [3] Indian Archipelago. [4] Viti Levu. [5] Papua.

picea var. β Walker

1870 [*Issus piceus*] var. β Walker, Jour. Linnean Soc. Zool. **10:** 123 [n. var.][1]

LOCALITIES: [1] New Guinea.

samoensis Melichar

1906 *Tylana samoensis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 206 [n. sp.][1] :200 [Key][1]

1906 [*Tylana* (*Paratylana*)] *samoensis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1]

LOCALITIES: [1] Samoa.

walkeri nom. nov. pro *Issus biplagus* Walker [1870] [nec *Issus biplagus* Walker 1851]

1870 *Issus biplaga* Walker, Jour. Linnean Soc. Zool. **10:** 122 [n. sp.][1]

1906 *Issus biplaga* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 206 To *Tylana herbida* Walk. [error]

1906 [*Tylana herbida*] *biplaga* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 207 [Described][2, 3, 4, 5, 6, 7]

1906 [*Tylana* (*Paratylana*) *herbida*] *biplaga* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed]

1909 *Paratylana biplaga* Distant, Ann. Mag. Nat. Hist. (8) **4:** 78 [Catalogued][1, 8] Equals *Issus biplaga* Walk. Equals *Tylana herbida* Mel. (in part.)

LOCALITIES: [1] Morty. [2] Shortland Islands. [3] New Guinea. [4] Amboina Island. [5] Mysol Island. [6] Solomon Islands. [7] Bismarck Archipelago. [8] Aru Islands.

walkeri var.—Walker

1870 [*Issus biplaga*] var.—Walker, Jour. Linnean Soc. Zool. **10:** 122 [n. var.][1]

LOCALITIES: [1] Aru.

Genus **Pseudotylana** Melichar

LOGOTYPE *Pseudotylana insculpta* 1954 Fennah, Trans. Ent. Soc. London **105:** 470

Tylana (Pseudotylana) 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 198 [subg. n., key] :320 [List of species]

Pseudotylana 1935 Schulze, Kükenthal and Heider, Nomenclator Animalium **4** (21) :2931 [Catalogued]

1940 Neave, Nomenclator Zoologicus **3:** 1009 [Catalogued]

1954 Fennah, Trans. Ent. Soc. London **105:** 461 [Key] :470 [Catalogued

electa Melichar

1906 *Tylana electa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 209 [n. sp.][1] :200 [Key][2]

1906 [*Tylana* (*Pseudotylana*)] *electa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1]

LOCALITIES: [1] Celebes. [2] Southern Celebes.

insculpta Melichar

1906 *Tylana insculpta* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 208 [n. sp.][1] :200 [Key][1]

1906 [*Tylana* (*Atylana*)] *insculpta* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1]

1954 *Pseudotylana insculpta* Fennah, Trans. Ent. Soc. London **105:** 470; Figs. 12A–D [Illustrated, catalogued]

LOCALITIES: [1] Celebes.

Genus **Lollius** Stål

LOGOTYPE *L[ollius] australicus* 1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 763.

LOGOTYPE *Lollius australicus* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 74.

TYPE *L[ollius] australicus* 1910 Distant, Rec. Indian Mus. **5:** 318.

TYPE *Lollius australicus* 1910 Schmidt, Stett. Ent. Zeit. **71:** 164.

TYPE *L[ollius] australicus* 1916 Distant, Fauna of British India **6:** 100

TYPE *L[ollius] furcifer* 1917 Distant, Trans. Linn. Soc. London Zool. **17:** 294

TYPE *Lollius australicus* 1926 Schmidt, Treubia **7:** 241

ORTHOTYPE *Lollius australicus* 1950 Fennah, Bull. Bernice P. Bishop Mus. **202:** 96

ORTHOTYPE *Lollius australicus* 1954 Fennah, Trans. Ent. Soc. London **105:** 470

Lollius

1866 Stål, Hemiptera Africana **4:** 209 [gen. n., key] :213 [Comparative note]

1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 762 [Listed] :763 [Key]

1882 Scudder, Bull. United States Nat. Mus. **19:** 179 [Listed]

1906 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :438 [Notes, catalogued, new species from Queensland] :436 [Key] :315 [Listed]

1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 193 [Described, catalogued, key to species] :182 [Key] :197, 226 [Comparative notes] :320 [List of species]

1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 74 [Catalogued] :76 [Comparative note]

1910 Distant, Rec. Indian Mus. **5:** 318 [A new species from Borneo]

1910 Schmidt, Stett. Ent. Zeit. **71:** 164 [Catalogued]

1916 Distant, Fauna of British India **6:** 100 [Catalogued]

1916 Matsumura, Trans. Sapporo Nat. Hist. Soc. **6:** 106 [Comparative note]

1917 Distant, Trans. Linn. Soc. London Zool. **17:** 293 [Zoogeography] :294 [New species from the Seychelles Islands, catalogued]

1921 Muir, Proc. Hawaiian Ent. Soc. **4:** 584 [Comparative note]

1925 Handlirsch, Schröder's Handbuch der Entomologie **3** (17–18) :1109 [Listed]

1926 Schmidt, Treubia **7:** 241 [Catalogued] :258 [List of species from Buru]

1926 Tillyard, Insects of Australia and New Zealand **1926:** 169 [Listed]

Lolluis [sic] 1931 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (14) :1886 [Catalogued]

Lollius 1939 Neave, Nomenclator Zoologicus **2:** 986 [Catalogued]

1950 Fennah, Bull. Bernice P. Bishop Mus. **202:** 88 [Key] :96 [Catalogued, a new species from Fiji] :12 [Listed]

1953 Lallemand and Synave, Verh. Naturf. Ges. Basel **64:** 249 [Catalogued]

1954 Fennah, Trans. Ent. Soc. London **105:** 459 [Comparative note] :461 [Key] :470 [Catalogued, notes, zoogeography]

abdominalis Stål

1870 *L[ollius] abdominalis* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 763 [n. sp.][1]

1906 *Lollius abdominalis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 196 [Described, catalogued][1] :194 [Key][1] :320 [Listed][1]

1941 [*Lollius*] *abdominalis* Jacobi, Zool. Jahrb. Syst. Ökol. **74:** 291 [Comparative note]

LOCALITIES: [1] Philippines.

acutipennis Kirkaldy. See *Cotylana acutipennis* Kirkaldy.

angustifrons Kirkaldy. See *Cotylana angustifrons* Kirkaldy.

atromaculatus Distant

1917 *Lollius atromaculatus* Distant, Trans. Linn. Soc. London Zool. **17:** 294; Pl. 50, Figs. 7, 7a–b [n. sp., ecology, comparative note, illustrated][1, 2]

LOCALITIES: [1] Seychelles Islands. [2] Mahé Island.

australicus Stål

1870 *L[ollius] australicus* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 763 [n. sp.][1] :763 [Comparative note]

1870 *L[ollius] furcifer* Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 762 [n. sp.][2]

1906 *Lollius australicus* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **1** (9) :439 [Catalogued, comparative note][1]

1906 *Lollius furcifer* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 196 [Described,[3, 4, 5, 6, 7, 8, 9] :194 [Key][3, 6, 7] :196, 197 [Comparative notes] :320 [Listed][6]

1906 *Lollius fuscus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 195 [n. sp.][10] :194 [Key][10] :320 [Listed][10]

1906 *Lollius australicus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 195 [Described, catalogued][1, 11] :194 [Key][11] :196 [Comparative note] :320 [Listed][11]

1909 *L[ollius] furcifer* Distant, Ann. Mag. Nat. Hist. (8) **4:** 76 [Comparative note]

1913 *Lollius furcifer* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **12:** 25 [Listed][3, 4, 5, 6, 7, 8, 12]

1914 *Lollius furcifer* Melichar, Notes Leyden Mus. **36:** 105 [Catalogued][13]

1916 *Lollius furcifer* (?) Distant, Fauna of British India **6:** 100 [Notes, catalogued][2, 8]

1916 *L[ollius] australicus* Distant, Fauna of British India **6:** 100 [Listed][14]

1917 *L[ollius] furcifer* Distant, Trans. Linn. Soc. London Zool. **17:** 294 [Comparative note][2]

1926 *Lollius australicus* Schmidt, Treubia **7:** 258 [Listed][18]

1928 *Lollius australicus* Jacobi, Arkiv Zool. **19** (28) :12 [Listed][1]

1941 *Lollius australicus* Jacobi, Zool. Jahrb. Syst. Ökol. **74:** 290 [Described, catalogued][15] Equals *Lollius fuscus* Mel. Equals *Lollius furcifer* Stål

1950 *Lollius australicus* Fennah, Bull. Bernice P. Bishop Mus. **202:** 96 [Catalogued]

1953 *Lollius furcifer* Lallemand and Synave, Verh. Naturf. Ges. Basel **64:** 249 [Catalogued][17]

1954 *Lollius furcifer* Fennah, Trans. Ent. Soc. London **105:** 461 [Comparative note]

1954 *Lollius australicus* Fennah, Trans. Ent. Soc. London **105:** 470; Figs. 13A–D [Notes, illustrated, catalogued][16]

LOCALITIES: [1] Queensland. [2] Philippines. [3] Key Island. [4] Amboina. [5] Timor Island. [6] Batjan. [7] Solomon Islands. [8] Nicobar Islands. [9] Ovalau Island. [10] Engano Island. [11] New Guinea. [12] Fiji Islands. [13] Java. [14] Australia. [15] Sumbawa. [16] Bribies Island. [17] Sumba. [18] Buru.

carinatus Schmidt

1910 *Lollius carinatus* Schmidt, Stett. Ent. Zeit. **71:** 164 [n. sp.][1]

LOCALITIES: [1] Key Islands.

furcifer Stål. See *Lollius australicus* Stål.

fuscus Melichar. See *Lollius australicus* Stål.

gratiosus Melichar

1906 *Lollius gratiosus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 194; Fig. 42 [n. sp., key, illustrated][1] :320 [Listed][1]

1917 *L[ollius] gratiosus* Distant, Trans. Linn. Soc. London Zool. **17:** 294 [Comparative note][1]

LOCALITIES: [1] New Guinea.

invarium Walker

1870 *Hysteropterum invarium* Walker, Jour. Linnean Soc. Zool. **10:** 128 [n. sp.][1]

1906 *Hysteropterum invarium* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 152 [Catalogued][1]

1909 *Lollius invarius* Distant, Ann. Mag. Nat. Hist. (8) **4:** 74 [Catalogued][1] Equals *Hysteropterum invarium* Walk.

LOCALITIES: [1] Mysol.

laevis Walker

1870 *Hysteropterum laeve* Walker. Jour. Linnean Soc. Zool. **10:** 125 [n. sp.][1]

1906 *Hysteropterum laeve* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 152 [Catalogued][1]

1909 *Lollius laeve* Distant, Ann. Mag. Nat. Hist. (8) **4:** 75 [Catalogued][1] Equals *Hysteropterum laeve* Walk.

LOCALITIES: [1] Ceram.

latifrons Schmidt

1926 *Lollius latifrons* Schmidt, Treubia **7:** 243 [n. sp.][1] :258 [Listed][1]

LOCALITIES: [1] Buru.

minax Walker

1870 *Hysteropterum minax* Walker, Jour. Linnean Soc. Zool. **10:** 127 [n. sp.][1]

1906 *Hysteropterum minax* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 152 [Catalogued][1]

1909 *Lollius minax* Distant, Ann. Mag. Nat. Hist. (8) **4:** 75 [Catalogued][1] Equals *Hysteropterum minax* Walk.

LOCALITIES: [1] Ceram.

morosus Walker

1870 *Hysteropterum morosum* Walker, Jour. Linnean Soc. Zool. **10:** 125 [n. sp.][1]

1906 *Hysteropterum morosum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 152 [Catalogued][1]

1909 *Lollius morosus* Distant, Ann. Mag. Nat. Hist. (8) **4:** 75 [Catalogued][1] Equals *Hysteropterum morosum* Walk.

LOCALITIES: [1] Morty Island.

mouhoti Distant

1909 *Lollius mouhoti* Distant, Ann. Mag. Nat. Hist. (8) **4:** 75 [n. sp.][1]

LOCALITIES: [1] Cambodia.

pryeri Distant

1910 *Lollius pryeri* Distant, Rec. Indian Mus. **5:** 318; Pl. XXI, Figs. 11, 11a [n. sp., illustrated][1]

LOCALITIES: [1] North Borneo.

pyrrhoceras Fennah

1950 *Lollius pyrrhoceras* Fennah, Bull. Bernice P. Bishop Mus. **202:** 96; Figs. 44h–i [n. sp., ecology, illustrated][1] :8 [Listed][1]

LOCALITIES: [1] Viti Levu.

toxopei Schmidt

1926 *Lollius toxopei* Schmidt, Treubia **7:** 241 [n. sp.][1] :258 [Listed][1]

LOCALITIES: [1] Buru.

transversus Melichar

1906 *Lollius transversus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 196 [n. sp.][1, 2] :194 [Key][2] :320 [Listed][2]

1910 *L[ollius] transversus* Schmidt, Stett. Ent. Zeit. **71:** 164 [Comparative note]

1914 *Lollius transversus* Melichar, Notes Leyden Mus. **36:** 105 [Catalogued][3]

LOCALITIES: [1] Sipora. [2] Mentawai Islands. [3] Java.

tricarinatus Schmidt

1926 *Lollius tricarinatus* Schmidt, Treubia **7:** 242 [n. sp.][1] :258 [Listed][1]

LOCALITIES: [1] Buru.

tumidulus Walker

1870 *Hysteropterum tumidulum* Walker, Jour. Linnean Soc. Zool. **10:** 125 [n. sp.][1]

1906 *Hysteropterum tumidulum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 152 [Catalogued][1]

1909 *Lollius tumidulus* Distant, Ann. Mag. Nat. Hist. (8) **4:** 75 [Catalogued][1] Equals *Hysteropterum timidulum* [sic] Walk.

LOCALITIES: [1] Ceram.

virescens Distant

1917 *Lollius virescens* Distant, Trans. Linn. Soc. London Zool. **17:** 294; Pl. 50, Figs. 8, 8a–b [n. sp., ecology, illustrated][1, 2]

LOCALITIES: [1] Seychelles Islands. [2] Mahé Island.

vittatus Walker

1870 *Hysteropterum vittatum* Walker, Jour. Linnean Soc. Zool. **10:** 128 [n. sp.][1]

1906 *Hysteropterum vittatum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 152 [Catalogued][1]

1909 *Lollius vittatus* Distant, Ann. Mag. Nat. Hist. (8) **4:** 74 [Catalogued][1] Equals *Hysteropterum vittatum* Walk.

LOCALITIES: [1] New Guinea.

Genus **Issarius** Metcalf

ORTHOTYPE *Issarius carolinensis* [n. sp.] 1950 Metcalf, Occ. Papers Bernice P. Bishop Mus. **20:** 67

Issarius — 1950 Metcalf, Occ. Papers Bernice P. Bishop Mus. **20:** 67 [gen. n.]
1954 Fennah, Trans. Ent. Soc. London **105:** 461 [Key]

carolinensis Metcalf

1950 *Issarius carolinensis* Metcalf, Occ. Papers Bernice P. Bishop Mus. **20:** 68; Figs. 5b, 6a–d [n. sp., illustrated][1, 2, 3]

LOCALITIES: [1] Truk Islands. [2] Tarik Island. [3] Kusaie Island.

Genus **Atylana** Melichar

LOGOTYPE *Tylana intrusa* 1950 Fennah, Bull. Bernice P. Bishop Mus. **202:** 94

LOGOTYPE *Atylana intrusa* 1954 Fennah, Trans. Ent. Soc. London **105:** 470

[*Paratylana* Distant]

[ORTHOTYPE *P*[*aratylana*] *herbida* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 78]

[ORTHOTYPE *Issus herbidus* 1954 Fennah, Trans. Ent. Soc. London **105:** 469]

[ORTHOTYPE *Issus herbidus* 1955 Fennah, Proc. Ent. Soc. London (B) **24:** 48]

Tylana (Atylana) — 1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 198 [subg. n., key] :320 [List of species]

Paratylana [nec Melichar] — 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 78 [gen. n.] :79 [Comparative note]
1912 Waterhouse, Index Zoologicus No. II **1912:** 218 [Listed]

Tylana (Atylana) — 1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (3) :330 [Catalogued]

Atylana — 1939 Neave, Nomenclator Zoologicus **1:** 354 [Catalogued]

Paratylana [nec Melichar] — 1940 Neave, Nomenclator Zoologicus **3:** 604 [Catalogued]

[*Tylana*] (Atylana) — 1950 Fennah, Bull. Bernice P. Bishop Mus. **202:** 94 [Catalogued, a new species from Fiji] Equals *Atylana* Mel.

Atylana — 1950 Fennah, Bull. Bernice P. Bishop Mus. **202:** 88 [Key]
1954 Fennah, Trans. Ent. Soc. London **105:** 461 [Key] :470 [Notes, catalogued]

Paratylana [nec Melichar] — 1954 Fennah, Trans. Ent. Soc. London **105:** 461 [Key] :466 [Comparative note] :469 [Catalogued]

1955 Fennah, Proc. Ent. Soc. London (B) **24:** 48 [Catalogued]

Atylana 1955 Fennah, Proc. Ent. Soc. London (B) **24:** 48 [Notes] Equals *Paratylana* Dist. [nec Mel.]

carcinias Fennah

1950 *Tylana* (*Atylana*) *carcinias* Fennah, Bull. Bernice P. Bishop Mus. **202:** 94 [n. sp.][1]

1950 *Tylana carcinias* Fennah, Bull. Bernice P. Bishop Mus. **202:** 8 [Listed][1]

Localities: [1] Rotuma.

herbida Walker

1870 *Issus herbidus* Walker, Jour. Linnean Soc. Zool. **10:** 121 [n. sp.][1]

1906 *Tylana herbida* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 206 [Described, catalogued, comparative note][2, 3, 4, 5, 6] Equals *Issus dimidiatus* Walk. [error] Equals *Issus bifascia* Walk. [error] Equals *Issus biplaga* Walk. [error] Equals *Issus herbidus* Walk. :200 [Key][4]

1906 [*Tylana* (*Paratylana*)] *herbida* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][3] Equals [*Tylana* (*Paratylana*)] *bifascia* Walk. [error]

1909 *Paratylana herbida* Distant, Ann. Mag. Nat. Hist. (8) **4:** 78 [Catalogued][1] Equals *Issus herbidus* Walk. Equals *Tylana herbida* Mel.

1954 *Paratylana herbida* Fennah, Trans. Ent. Soc. London **105:** 469; Figs. 4A–B [Notes, illustrated, catalogued] Equals *Issus herbidus* Walk.

1955 [*Atylana herbida*] Fennah, Proc. Ent. Soc. London (B) **24:** 48 [Listed] Equals *Paratylana herbida* Walk. Equals *Issus herbidus* Walk.

Localities: [1] Mysol. [2] Shortland Islands. [3] New Guinea. [4] Solomon Islands. [5] Roon Island. [6] Jobie Island.

insculpta Melichar. See *Pseudotylana insculpta* Melichar.

intrusa Melichar

1906 *Tylana intrusa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 207 [n. sp.][1, 2] :200 [Key][1, 3]

1906 [*Tylana* (*Atylana*)] *intrusa* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1, 2, 3]

1907 *Tylana intrusa* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 105 [Listed][2]

1937 *Tylana intrusa* Van Duzee, Proc. California Acad. Sci. (4) **22:** 120 [Notes][4, 5, 6]

1950 *Tylana* (*Atylana*) *intrusa* Fennah, Bull. Bernice P. Bishop Mus. **202:** 94; Figs. 44a–c [Described, ecology, illustrated, catalogued][7, 8] Equals *Tylana intrusa* Mel. :94, 95 [Comparative notes]

1950 *Tylana intrusa* Fennah, Bull. Bernice P. Bishop Mus. **202:** 3, 8 [Listed][1, 2, 3, 7, 8, 9]

1954 *Atylana intrusa* Fennah, Trans. Ent. Soc. London **105:** 470 [Catalogued]

LOCALITIES: [1] Upolu Island. [2] Ovalau Island. [3] Fiji Islands. [4] Raivavae Island. [5] Austral Islands. [6] Pitcairn Island. [7] Moala. [8] Kandavu. [9] Samoa.

orientalis Melichar

1906 *Tylana orientalis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 208 [n. sp.][1, 2, 3] :200 [Key][1]

1906 [*Tylana* (*Atylana*)] *orientalis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][2, 3]

1907 *T*[*ylana*] *orientalis* Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 105 [Listed][2]

1910 *Tylana orientalis* Schmidt, Stett. Ent. Zeit. **71:** 166 [Catalogued][3]

1950 *T*[*ylana*] *orientalis* Fennah, Bull. Bernice P. Bishop Mus. **202:** 3 [Listed][1, 2 (?)]

LOCALITIES: [1] Indian Archipelago. [2] Ovalau. [3] Fiji Islands.

Genus **Tylana** Stål

LOGOTYPE *Tylana cristata* 1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 76

TYPE *Tylana cristata* 1910 Schmidt, Stett. Ent. Zeit. **71:** 165

LOGOTYPE [*Tylana*] *cristata* 1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81

LOGOTYPE [*Tylana*] *cristata* 1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 744

LOGOTYPE *Issus cristatus* 1954 Fennah, Trans. Ent. Soc. London **105:** 470

Tylana

1861 Stål, Öfv. Svenska Vet. Akad. Förh. **18:** 208 [gen. n., key]

1862 Stål, Handl. Svenska Vet. Akad. **3** (6) :67 [Key]

1866 Stål, Hemiptera Africana **4:** 213 [Described, catalogued] :209 [Key]

1869 Stål, Handl. Svenska Vet. Akad. **8** (1) :103 [Listed]

1870 Stål, Öfv. Svenska Vet. Akad. Förh. **27:** 762 [Key, listed]

1876 Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :354 [New species from Colorado, Arizona, and Cuba]

1882 Scudder, Bull. United States Nat. Mus. **19:** 330 [Listed]
1884 Uhler, Standard Natural History **2:** 234 [Notes]
1888 Uhler, Riverside Natural History **2:** 234 [Notes]
1889 Ashmead, Ent. Americana **5:** 5 [Key]
1889 Uhler, Trans. Maryland Acad. Sci. **1:** 38, 42 [Comparative notes]
1903 Henshaw, Psyche **10:** 229 [Listed]
1904 Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 13 [Catalogued]
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 198 [Described, catalogued, key to species] :182 [Key] :193, 194, 210, 211 [Comparative notes] :320 [List of species]

Tylana (Tylana)
1906 Melichar, Abh. Zool. Bot. Ges. Wien **3:** 198 [Key] :320 [List of species]

Tylana
1907 Kirkaldy, Bull. Hawaiian Sugar Pl. Assoc. Div. Ent. **3:** 102 [Key] :105 [Zoogeography] :104 [Listed]
1909 Distant, Ann. Mag. Nat. Hist. (8) **4:** 76 [Catalogued] :78 [Comparative note]
1910 Schmidt, Stett. Ent. Zeit. **71:** 165 [Catalogued]
1916 Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [List of species]
1917 Distant, Trans. Linn. Soc. London Zool. **17:** 293 [Zoogeography]
1917 Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 744 [Catalogued, catalogue of species from North America]
1925 Handlirsch, Schröder's Handbuch der Entomologie. **3** (17–18) :1109 [Listed]
1936 Ball, Proc. Biol. Soc. Washington **49:** 155 [Comparative note]
1939 Doering, Bull. Univ. Kansas Sci. Bull. **25:** 454 [Described] :448 [Key] :451, 456 [Comparative notes]
1940 Doering, Bull. Univ. Kansas Sci. Bull. **26:** 144, 145 [Comparative notes]
1940 Neave, Nomenclator Zoologicus **4:** 596 [Catalogued]
1940 Schulze, Kükenthal and Heider, Nomenclator Animalium **5** (25) :3592 [Catalogued]

Tylana (Tylana)
1945 Caldwell, Ann. Ent. Soc. America **38:** 109 [Described]

Tylana 1945 Caldwell, Ann. Ent. Soc. America **38:** 109 [Listed]
1950 Fennah, Bull. Bernice P. Bishop Mus. **202:** 94 [Listed]
1954 Fennah, Trans. Ent. Soc. London **105:** 459 [Notes] :461 [Key] :463 [Comparative note] :470 [Catalogued]
1955 Fennah, Proc. Ent. Soc. London (B) **24:** 48 [Notes]

—Walker (var.) [*composita*]. See *Tylana composita* var.—Walker.

a Stål (var.) [*cristata*]. See *Tylana indecora* var. *a* Stål.

a Stål (var.) [*indecora*]. See *Tylana indecora* var. *a* Stål.

acutipennis Kirkaldy. See *Cotylana acutipennis* Kirkaldy.

acutipennis Melichar [nec Kirkaldy]. See *Hemitonga dyakana* Kirkaldy.

angustifrons Kirkaldy. See *Cotylana angustifrons* Kirkaldy.

b Stål (var.) [*cristata*]. See *Tylana indecora* var. *b* Stål.

b Stål (var.) [*indecora*]. See *Tylana indecora* var. *b* Stål.

bifascia Walker. See *Paratylana bifascia* Walker.

biplaga Walker (var.) See *Paratylana walkeri* Metcalf.

caledonica Melichar
1906 *Tylana caledonica* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 201 [n. sp.][1] :199 [Key][1] :201, 202 [Comparative notes]
1906 [*Tylana* (*Tylana*)] *caledonica* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1]
LOCALITIES: [1] New Caledonia.

carcinias Fennah. See *Atylana carcinias* Fennah.

carinata Fabricius
1803 *Issus carinatus* Fabricius, Systema Rhyngotorum **1803:** 100 [n. sp.][1] :12 [Listed]
1830 *Issus carinatus* Germar, Thon's Entomologisches Archiv. **2** (2) :50 [Described, catalogued][1]
1850 *I*[*ssus*] *carinatus* Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 71 [Listed][1]
1851 *Issus carinatus* Walker, List of Homopterous Insects **2:** 370 [Catalogued][1]
1859 *Issus carinatus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]
1862 [*Tylana carinata*] Stål, Handl. Svenska Vet. Akad. **3** (6) :67 Equals [*Issus*] *carinatus* Fabr.
1866 *T*[*ylana*] *carinata* Stål, Hemiptera Africana **4:** 214 [Described, catalogued][1, 2] Equals *Issus carinatus* Fabr.

1869 *Tylana carinata* Stål, Handl. Svenska Vet. Akad. **8** (1) :103 [Catalogued, comparative note][1] Equals *Issus carinatus* Fabr.
1870 [*Tylana carinata*] Dallas, Zool. Rec. **6:** 483 Equals *I*[*ssus*] *carinatus*
1906 *Tylana carinata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 203 [Described, catalogued][1] Equals *Issus carinatus* Fabr. :199 [Key][1]
1906 [*Tylana* (*Tylana*)] *carinata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1]
1924 *Issus carinatus* Sherborn, Index Animalium **5:** 1094 [Catalogued]
1954 [*Tylana*] *carinata* Fennah, Trans. Ent. Soc. London **105:** 471 [Listed]
LOCALITIES: [1] Mauritius. [2] Réunion Island.

composita Walker
1857 *Issus compositus* Walker, Jour. Proc. Linn. Soc. **1:** 152 [n. sp.][1]
1859 *Issus compositus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][2]
1859 *Issus compositus* Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 374 [n. sp., reprinted][1]
1906 *Issus compositus* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 315 [Catalogued]
1909 *Tylana composita* Distant, Ann. Mag. Nat. Hist. (8) **4:** 76 [Catalogued][2] Equals *Issus compositus* Walk.
LOCALITIES: [1] Sarawak. [2] Borneo.

composita var.—Walker
1857 [*Issus compositus*] var.—Walker, Jour. Proc. Linn. Soc. **1:** 152 [n. var.][1]
1859 [*Issus compositus*] var.—Walker, Natuurk. Tijdschr. Nederlandsch Indië **19:** 374 [n. var., reprinted][1]
LOCALITIES: [1] Sarawak.

confinis Distant
1909 *Tylana confinis* Distant, Ann. Mag. Nat. Hist. (8) **4:** 77 [n. sp.][1]
LOCALITIES: [1] Sumatra.

conspersa Schmidt
1910 *Tylana conspersa* Schmidt, Stett. Ent. Zeit. **71:** 166 [n. sp.][1]
1917 *Tylana conspersa* Jacobi, Voeltzkow's Reise in Ostafrika **3:** 532 [Listed][1]
LOCALITIES: [1] Madagascar.

conspersa Walker [nec Schmidt]. See *Thionia bullata* var. *conspersa* Walker.

conspurcata Melichar. See *Cotylana angustifrons* Kirkaldy.

constipata Melichar. See *Paratylana constipata* Melichar.

cristata Fabricius

1803 *Issus cristatus* Fabricius, Systema Rhyngotorum **1803:** 100 [n.sp.][1] :12 [Listed]

1830 *Issus cristatus* Germar, Thon's Entomologisches Archiv. **2** (2) :50 [Described, catalogued][1]

1839 *Lophops* (?) [*cristata*] Spinola, Ann. Soc. Ent. France **8:** 388 [Comparative note] Equals *Issus cristatus* Fabr.

1850 [*Lophops cristata*] Schaum, Allgemeine Encyklopädie Ersch und Gruber **51:** 73 [Listed][1] Equals *Issus cristatus* Fabr. (?)

1851 *Issus cristatus* Walker, List of Homopterous Insects **2:** 370 [Catalogued][1]

1859 *Issus cristatus* Dohrn, Catalogus Hemipterorum **1859:** 64 [Listed][1]

1862 [*Tylana cristata*] Stål, Handl. Svenska Vet. Akad. **3** (6) :67 Equals *Issus cristatus*

1866 *T*[*ylana*] *cristata* Stål, Hemiptera Africana **4:** 214 [Catalogued] Equals *Issus cristatus* Fabr.

1869 *T*[*ylana*] *cristata* Stål, Handl. Svenska Vet. Akad. **8** (1) :103 [Described, catalogued][1] Equals *Issus cristatus* Fabr.

1870 [*Tylana cristata*] Dallas, Zool. Rec. **6:** 483 Equals *Issus cristatus*

1906 *Tylana cristata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 204 [Catalogued] Equals *Issus cristatus* Fabr. Equals *Tylana indecora* Stål [error]

1906 [*Tylana* (*Tylana*)] *cristata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1]

1907 *Tylana cristata* Schouteden, Ann. Soc. Ent. Belgique **51:** 288 [Listed][1]

1910 *Tylana cristata* Bergroth, Wien. Ent. Zeit. **29:** 240 [Listed]

1910 *T*[*ylana*] *cristata* Schmidt, Stett. Ent. Zeit. **71:** 166 [Comparative note]

1925 *Issus cristatus* Sherborn, Index Animalium **7:** 1641 [Catalogued]

1954 *Tylana cristata* Fennah, Trans. Ent. Soc. London **105:** 470; Figs. 9D, 14A–E [Illustrated, catalogued][2] Equals *Issus cristatus* Fabr.

LOCALITIES: [1] Mauritius. [2] Réunion Island.

cristata Stål [nec Fabricius]. See *Tylana indecora* Stål.

cristata var. *a* Stål. See *Tylana indecora* var. *a* Stål.

cristata var. *b* Stål. See *Tylana indecora* var. *b* Stål.

dimidiata Walker (var.) See *Paratylana dimidiata* Walker.

dyakana Kirkaldy. See *Hemitonga dyakana* Kirkaldy.

electa Melichar. See *Pseudotylana electa* Melichar.

elliptica Germar. See *Thionia elliptica* Germar.

herbida Walker. See *Atylana herbida* Walker.

herbida var. *biplaga* Walker. See *Paratylana walkeri* Metcalf.

herbida var. *dimidiata* Walker. See *Paratylana dimidiata* Walker.

indecora Stål

1866 *T*[*ylana*] *cristata* [nec Fabricius] Stål, Hemiptera Africana **4:** 214 [Described][1, 2]

1869 [*Tylana indecora*] Stål, Handl. Svenska Vet. Akad. **8** (1) :103 Nom. nov. pro *Tylana cristata* Stål [1866] [nec *Tylana cristata* Fabricius 1803] [Described]

1906 *Tylana cristata* [nec Fabricius] Melichar, Abh. Zool. Bot. Ges. Wien **3:** 204 [Described][1, 2, 3] :203 [Comparative note] :199 [Key]

1906 *Tylana indecora* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 204 To *Tylana cristata* Fabr. [error]

1910 *Tylana indecora* Bergroth, Wien. Ent. Zeit. **29:** 240 Equals *Tylana cristata* Mel. (nec. Fabr.)

LOCALITIES: [1] Mauritius. [2] Réunion Island. [3] Prince Dejean Island.

indecora var. **a** Stål

1866 [*Tylana cristata*] var. *a* Stål, Hemiptera Africana **4:** 214 [n. var.][1, 2]

LOCALITIES: [1] Mauritius. [2] Réunion Island.

indecora var. **b** Stål

1866 [*Tylana cristata*] var. *b* Stål, Hemiptera Africana **4:** 214 [n. var.][1, 2]

LOCALITIES: [1] Mauritius. [2] Réunion Island.

insculpta Melichar. See *Pseudotylana insculpta* Melichar.

interpunctata Melichar

1906 *Tylana interpunctata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 201 [n. sp.][1] :199 [Key][1] :207 [Comparative note]

1906 [*Tylana* (*Tylana*)] *interpunctata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1]

LOCALITIES: [1] New Caledonia.

intrusa Melichar. See *Atylana intrusa* Melichar.

invasa Melichar. See *Paratylana invasa* Melichar.

laterata Melichar. See *Paratylana laterata* Melichar.

lineolata Walker

1862 *Issus lineolatus* Walker, Jour. Ent. **1:** 308 [n. sp.][1]

1909 *Tylana lineolata* Distant, Ann. Mag. Nat. Hist. (8) **4:** 77 [Catalogued, comparative note][1, 2] Equals *Issus lineolatus* Walk.

LOCALITIES: [1] Queensland. [2] Australia.

orientalis Melichar. See *Atylana orientalis* Melichar.

philippina Stål. See *Scalabis philippina* Stål.

picea Walker. See *Paratylana picea* Walker.

rudis Distant

1909 *Tylana rudis* Distant, Ann. Mag. Nat. Hist. (8) **4:** 78 [n. sp.][1, 2]

LOCALITIES: [1] Malay Archipelago. [2] Gilolo Island.

samoensis Melichar. See *Paratylana samoensis* Melichar.

separanda Melichar

1906 *Tylana separanda* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 201 [n. sp.][1] :199 [Key][1]

1906 [*Tylana* (*Tylana*)] *separanda* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][1]

LOCALITIES: [1] Locality Unknown.

tagalica Stål. See *Scalabis tagalica* Stål.

truncata Walker

1858 *Hysteropterum truncatum* Walker, List of Homopterous Insects. Supplement **1858:** 93 [n. sp.][1]

1870 *H*[*ysteropterum*] *truncatum* Walker, Jour. Linnean Soc. Zool. **10:** 124 [Comparative note]

1888 *Hysteropterum truncatum* (?) Lethierry, Ann. Mus. Genova (2) **6:** 468 (9) [Listed][2]

1906 *Hysteropterum truncatum* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 154 [Notes, catalogued][1]

1909 *Tylana truncata* Distant, Ann. Mag. Nat. Hist. (8) **4:** 76 [Catalogued][1] Equals *Hysteropterum truncatum* Walk.

LOCALITIES: [1] Java. [2] Nias Island.

ustulata Uhler

1876 *T*[*ylana*] *ustulata* Uhler, Bull. United States Geol. Geogr. Surv. Terr. **1** (5) :354 [n. sp.][1, 2]

1895 *Tylana ustulata* Gillette and Baker, Bull. Colorado Agr. Exp. Sta. **31:** 70 [Listed][1]

1903 *Tylana ustulata* Henshaw, Psyche **10:** 229 [Listed][1, 2]

1904 *Tylana ustulata* Swezey, Preliminary Catalogue of Fulgoridae of North America **1904:** 13 [Catalogued][1, 2]

1906 *Tylana ustulata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 202 [Described, catalogued][1, 2, 3] :199 [Key][3]

1906 [*Tylana* (*Tylana*)] *ustulata* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][3]

1916 [*Tylana*] *ustulata* Van Duzee, Check List of Hemiptera of America North of Mexico **1916:** 81 [Listed][4]

1917 *Tylana ustulata* Van Duzee, Catalogue of Hemiptera of America North of Mexico **1917:** 744 [Catalogued][1, 2]

1936 *Tylana ustulata* Ball, Proc. Biol. Soc. Washington **49:** 155, 156 [Comparative notes]

1939 *Tylana ustulata* Doering, Bull. Univ. Kansas Sci. Bull. **25:** 454; Pl. XLIX, Fig. 5; Pl. LII, Fig. 3; Pl. LIII, Fig. 9; Pl. LIV, Figs. 4, 7; Pl. LVI, Fig. 4 [Described, illustrated][1, 2, 5] :453 [Comparative note]

1940 *Tylana ustulata* Doering, Bull. Univ. Kansas Sci. Bull. **26:** 145 [Comparative note]

1945 [*Tylana*] *ustulata* Caldwell, Ann. Ent. Soc. America **38:** 109 [Listed][3]

LOCALITIES: [1] Colorado. [2] Arizona. [3] North America. [4] Southwestern States. [5] New Mexico.

ustueipunctata. Typographical error for *Tylana ustulipunctata* Uhler. See *Thionia ustulipunctata* Uhler.

ustulipunctata Uhler. See *Thionia ustulipunctata* Uhler.

ustutipunctata. Typographical error for *Tylana ustulipunctata* Uhler. See *Thionia ustulipunctata* Uhler.

viridis Montrouzier

1861 *Issus viridis* Montrouzier, Ann. Soc. Ent. France (4) **1:** 73 [n. sp.][1]

1906 *Tylana viridis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 202 [Described, catalogued][2] Equals *Issus viridis* Montr. :199 [Key][2]

1906 [*Tylana* (*Tylana*)] *viridis* Melichar, Abh. Zool. Bot. Ges. Wien **3:** 320 [Listed][2]

LOCALITIES: [1] New Caledonia. [2] Lifu.

Genus **Chondroptera** Bergroth

HAPLOTYPE *Chondroptera musiva* [n. sp.] 1910 Bergroth, Wien. Ent. Zeit. **29:** 238

Chondroptera 1910 Bergroth, Wien. Ent. Zeit. **29:** 238 [gen. n.]

1912 Waterhouse, Index Zoologicus No. II **1912:** 56 [Listed]

1927 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (7) :676 [Catalogued]

1939 Neave, Nomenclator Zoologicus **1:** 715 [Catalogued]

1944 Metcalf, A Bibliography of the Homoptera **2:** 147 [Bibliography]

musiva Bergroth

1910 *Chondroptera musiva* Bergroth, Wien. Ent. Zeit. **29:** 239 [n. sp.][1]

LOCALITIES: [1] Sumatra.

Genus **Chimetopon** Schmidt

ORTHOTYPE *Chimetopon camerunensis* [n. sp.] 1910 Schmidt, Stett. Ent. Zeit. **71:** 184

Chimetopon 1910 Schmidt, Stett. Ent. Zeit. **71:** 184 [gen. n.]
1912 Waterhouse, Index Zoologicus No. II **1912:** 55 [Listed]
1927 Schulze, Kükenthal and Heider, Nomenclator Animalium **2** (7) :656 [Catalogued]
1939 Neave, Nomenclator Zoologicus **1:** 695 [Catalogued]

camerunensis Schmidt
1910 *Chimetopon camerunensis* Schmidt, Stett. Ent. Zeit. **71:** 185 [n. sp.][1]
LOCALITIES: [1] Cameroons.

Genus **Mushya** Kato

ORTHOTYPE *Mushya quadrivittata* [n. sp.] 1933 Kato, Ent. World **1:** 464

Mushya 1933 Kato, Ent. World **1:** 464 [gen. n.]
1940 Neave, Nomenclator Zoologicus **3:** 230 [Catalogued]

quadrivittata Kato
1933 *Mushya quadrivittata* Kato, Ent. World **1:** 464; Pl. 14, Fig. 15; 2 text figs. [n. sp., illustrated][2]
1933 *Mushya quadrivittata* Kato, Three Colour Illustrated Insects of Japan **4:** Pl. 15, Fig. 9 [Illustrated][1]
LOCALITIES: [1] Japan. [2] Formosa.

Genus **Mijas** Rambur

HAPLOTYPE *Mijas fasciata* [n. sp.] 1840 Rambur, Faune Entomologique de l'Andalousie **5:** 208
TYPE [*Mijas*] *fasciata* 1903 Kirkaldy, Entomologist **36:** 216
TYPE *M*[*ijas*] *fasciata* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 125

Mijas 1840 Rambur, Faune Entomologique de l'Andalousie **5:** 208 [gen. n]
1865 Fieber, Verh. Zool. Bot. Ges. Wien **15:** 44 [Listed]
1872 Fieber, Katalog europäischen Cicadinen **1872:** 16 [Listed]
Mijas (?) 1875 Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 117 [Listed]
Mijas 1882 Scudder, Bull. United States Nat. Mus. **19:** 198 [Listed]
Mijas (?) 1886 Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 72 [Listed]

1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed]

Mijas 1903 Kirkaldy, Entomologist **36:** 216 [Listed]

1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 337 [Catalogued, catalogue of species from the Palearctic Region]

1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 125 [Listed]

1928 Sherborn, Index Animalium **16:** 4059 [Catalogued]

1932 Schulze, Kükenthal and Heider, Nomenclator Animalium **3** (16) :2101 [Catalogued]

1940 Neave, Nomenclator Zoologicus **3:** 174 [Catalogued]

fasciata Rambur

1840 *Mijas fasciata* Rambur, Faune Entomologique de l'Andalousie **5:** 209 [n. sp.][1]

1872 [*Mijas*] *fasciata* (?) Fieber, Katalog europäischen Cicadinen **1872:** 16 [Listed][2]

1875 [*Mijas*] *fasciata* (?) Puton, Catalogue Hémiptères d'Europe. Second Ed. **1875:** 117 [Listed][1]

1880 *Mijas fasciata* (?) Chicote, An. Soc. Española Hist. Nat. **9:** 200 (16) [Listed][1]

1886 [*Mijas*] *fasciata* (?) Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 72 [Listed][3]

1899 [*Mijas*] *fasciata* (?) Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][3]

1907 [*Mijas*] *fasciata* (?) Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 337 [Catalogued][2]

1912 [*Mijas*] *fasciata* (?) Oshanin, Katalog paläarktischen Hemipteren **1912:** 125 [Listed][1, 3]

1926 *Mijas fasciata* Sherborn, Index Animalium **10:** 2319 [Catalogued]

Localities: [1] Spain. [2] Granada. [3] Portugal.

Genus **Agenia** Descourtilz

Haplotype *Agenia lamii* [n. sp.] 1825 Descourtilz, Mem. Soc. Linn Paris **3:** 295

Type [*Agenia*] *lamii* 1900 Kirkaldy, Entomologist **33:** 265

Type *A*[*genia*] *lamii* 1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 125

Agenia 1825 Descourtilz, Mem. Soc. Linn. Paris **3:** 295 [gen. n.]

Agenia (?) 1886 Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 72 [Listed]

1899 Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed]

Agenia

1900 Kirkaldy, Entomologist **33:** 265 [Catalogued]
1902 Waterhouse, Index Zoologicus **1902:** 10 [Listed]
1907 Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 337 [Catalogued, catalogue of species from the Palearctic Region]
1912 Oshanin, Katalog paläarktischen Hemipteren **1912:** 125 [Listed]
1923 Sherborn, Index Animalium **2:** 143 [Catalogued]
1926 Schulze, Kükenthal and Heider, Nomenclator Animalium **1** (1) :82 [Catalogued]
1939 Neave, Nomenclator Zoologicus **1:** 87 [Catalogued]
1944 Metcalf, A Bibliography of the Homoptera **2:** 143 [Bibliography]

lamii Descourtilz

1825 *Agenia lamii* Descourtilz, Mem. Soc. Linn. Paris **3:** 296; Pl. XIII, Figs. 1–4 [n. sp., illustrated][1]
1886 [*Agenia*] *lamii* (?) Puton, Catalogue Hémiptères Faune Paléarctique. Third Ed. **1886:** 72 [Listed][1]
1899 [*Agenia*] *lamii* (?) Puton, Catalogue Hémiptères Faune Paléarctique. Fourth Ed. **1899:** 106 [Listed][1]
1907 [*Agenia*] *lamii* Oshanin, Ann. Mus. Zool. St. Petersburg **12:** 337 [Catalogued][1]
1912 [*Agenia*] *lamii* (?) Oshanin, Katalog paläarktischen Hemipteren **1912:** 125 [Listed][1]
1927 *Agenia lamii* Sherborn, Index Animalium **13:** 3392 [Catalogued]

LOCALITIES: [1] France.

GENERIC AND SPECIFIC SYNONOMY

Genus **Acanalonia** Spinola

Acanalonia Spinola. See *Acanalonia* Spinola. Family ACANALONIIDAE, Fascicle IV, Part 14.

Genus **Acanonia** Amyot and Serville

Acanonia Amyot and Serville. See *Acanalonia* Spinola. Family ACANALONIIDAE, Fascicle IV, Part 14.

Genus **Acrometopon**

Acrometopon. Typographical error for *Acrometopum* Stål.

Genus **Acrometopus** Signoret

Acrometopus Signoret. See *Durium* Stål.

caffer Stål. See *Durium caffrum* Stål.
puncticeps. Typographical error for *Acrometopus punctipes* Signoret. See *Durium punctipes* Signoret.
punctipes Signoret. See *Durium punctipes* Signoret.
semiglobularis Melichar. See *Durium semiglobulare* Melichar.
senegalensis Signoret. See *Durium senegalense* Signoret.
subfasciatus Melichar. See *Durium subfasciatum* Melichar.

Genus **Alcestis** Stål

Alcestis Stål. See *Alcestis* Stål. Family TROPIDUCHIDAE, Fascicle IV, Part 11.

Genus **Almana** Stål

Almana Stål. See *Almana* Stål. Family DICTYOPHARIDAE, Fascicle IV, Part 8.

Genus **Amphiscepa** Provancher [nec Germar]

Amphiscepa Provancher [nec Germar]. See *Apache* Kirkaldy. Family DERBIDAE, Fascicle IV, Part 4.

Genus **Ancyra** White

Ancyra White. See *Ancyra* White. Family EURYBRACHIDAE, Fascicle IV, Part 18.

Genus **Andrewsiella** Izzard

Andrewsiella Izzard. See *Andrewsiella* Izzard. Family ACANALONIIDAE, Fascicle IV, Part 14.

Genus **Apheloneuma**

Apheloneuma. Typographical error for *Aphelonema* Uhler.

Genus **Asarocopus**

Asarocopus. Typographical error for *Asarcopus* Horváth.

Genus **Augila** Stål

Augila Stål. See *Augila* Stål. Family LOPHOPIDAE, Fascicle IV, Part 17.

Genus **Augilina** Melichar

Augilina Melichar. See *Augilina* Melichar. Family LOPHOPIDAE, Fascicle IV, Part 17.

Genus **Bergiella** Melichar [nec Baker]

Bergiella Melichar [nec Baker]. See *Peripola* Melichar.

nigra Melichar. See *Peripola nigra* Melichar.

Genus **Bergiellula** Strand

Bergiellula Strand. See *Peripola* Melichar.

Genus **Beriellula**

Beriellula. Typographical error for *Bergiellula* Strand. See *Peripola* Melichar.

Genus **Brachyceps** Kirkaldy

Brachyceps Kirkaldy. See *Brachyceps* Kirkaldy. Family TETTIGOMETRIDAE, Fascicle IV, Part 1.

Genus **Bruchymorpha**

Bruchymorpha. Typographical error for *Bruchomorpha* Newman.

Genus **Brucomorpha**

Brucomorpha. Typographical error for *Bruchomorpha* Newman.

Genus **Cadrela** Signoret

Cadrela Signoret. See *Acrisius* Stål.

nigronervosa Signoret. See *Acrisius muscarius* Germar.

Genus **Calliscelis** Stål

Calliscelis Stål. See *Caliscelis* de Laporte.

Genus **Calliscelis**

Calliscelis. Typographical error for *Caliscelis* de Laporte.

Genus **Calocoris**

Calocoris. Typographical error for *Caliscelis* de Laporte.

Genus **Caloscelis** Amyot [non binom.]

Caloscelis Amyot [non binom.]. See *Caliscelis bonellii* Latreille.

Genus **Caloscelis** Burmeister

Caloscelis Burmeister. See *Caliscelis* de Laporte.

affinis Fieber. See *Caliscelis affinis* Fieber.
arundinis Becker. See *Hysteropterum montanum* Becker.
bicolor Costa. See *Caliscelis bonellii* Latreille.
bonellii Latreille. See *Caliscelis bonellii* Latreille.
carinata Oshanin [nom. nud.]. See *Caliscelis carinata* Oshanin [nom. nud.].
dimidiata Costa. See *Caliscelis dimidiata* Costa.

dimidiata Bolivar and Chicote [nec Costa]. See *Caliscelis bolivari* Horváth.
eximia Stål. See *Caliscelis eximia* Stål.
grisea Costa. See *Caliscelis bonellii* Latreille.
heterodoxa de Laporte. See *Caliscelis bonellii* Latreille.
lehmanni Oshanin [nom. nud.]. See *Caliscelis lehmanni* Oshanin [nom. nud.].
stemmalis Burmeister. See *Caliscelis stemmalis* Burmeister.
terauchii Matsumura. See *Caliscelis terauchii* Matsumura.
wallengreni Stål. See *Caliscelis wallengreni* Stål.

Genus **Cameruniella**

Cameruniella. Typographical error for *Camerunilla* Haglund.

Genus **Celiscelis**

Celiscelis. Typographical error for *Caliscelis* de Laporte.

Genus **Chlamydipteryx**

Chlamydipteryx. Typographical error for *Chlamydopteryx* Kirkaldy.

Genus **Cibyra** Stål

Cibyra Stål. See *Gelastyra* Kirkaldy.

testudinaria Stål. See *Gelastyra testudinaria* Stål.

Genus **Copelopterum**

Copelopterum. Typographical error for *Capelopterum* Melichar.

Genus **Corethrura** Hope

Corethrura Hope. See *Corethrura* Hope. Family LOPHOPIDAE, Fascicle IV, Part 17.

Genus **Cybria**

Cybria. Typographical error for *Cibyra* Stål. See *Gelastyra* Kirkaldy.

Genus **Cyclumna** Fowler

Cyclumna Fowler. See *Picumna* Stål.

subrotundata Fowler. See *Picumna subrotundata* Fowler.

Genus **Cyphopterum** Amyot [non binom.]

Cyphopterum Amyot [non binom.]. See *Cyphopterum adscendens* Herrich-Schäffer. Family FLATIDAE, Fascicle IV, Part 13.

Genus **Cyrene** Westwood

Cyrene Westwood. See *Tonga* Kirkaldy.

foliacea Stål. See *Tonga foliacea* Stål.
fusiformis Walker. See *Philagra fusiformis* Walker. Family APHROPHORIDAE.
guttulata Westwood. See *Tonga guttulata* Westwood.
inermis Stål. See *Tonga inermis* Stål.
mucronata Stål. See *Tonga mucronata* Stål.
obtusata Noualhier. See *Philagra obtusata* Noualhier. Family APHROPHORIDAE.
telifera Walker. See *Tonga telifera* Walker.
westwoodi Signoret. See *Tonga westwoodi* Signoret.

Genus **Danepterix**

Danepterix. Typographical error for *Danepteryx* Uhler.

Genus **Dardus** Stål

Dardus Stål. See *Dardus* Stål. Family EURYBRACHIDAE, Fascicle IV, Part 18.

Genus **Daruma** Matsumura

Daruma Matsumura. See *Darumara* Metcalf.

nitobei Matsumura. See *Darumara nitobei* Matsumura.

Genus **Delia** Melichar

Delia Melichar. See *Ardelia* Melichar.

deserta Melichar. See *Ardelia deserta* Melichar.

Genus **Dictydea**

Dictydea. Typographical error for *Dyctidea* Uhler.

Genus **Dictyoniscus**

Dictyoniscus. Typographical error for *Dictyonissus* Uhler.

Genus **Doumerguella** de Bergevin

Doumerguella de Bergevin. See *Cyphopterum* Melichar. Family FLATIDAE, Fascicle IV, Part 13.

Genus **Dyctissa**

Dyctissa. Typographical error for *Dictyssa* Melichar.

Genus **Elasmoscelis** Spinola

Elasmoscelis Spinola. See *Elasmoscelis* Spinola. Family LOPHOPIDAE, Fascicle IV, Part 17.

Genus **Embolonia** Provancher

Embolonia Provancher. See *Bruchomorpha* Newman.

tricarinata Provancher. See *Bruchomorpha oculata* Newman.

Genus **Enipeus** Stål

Enipeus Stål. See *Heremon* Kirkaldy.

cribratus Melichar. See *Heremon cribratum* Melichar.
gibbifrons Melichar. See *Heremon gibbifrons* Melichar.
infixus Walker. See *Heremon infixum* Walker.
instabilis Stål. See *Heremon instabile* Stål.
notatus Melichar. See *Heremon notatum* Melichar.
obliquus Stål. See *Heremon instabile* Stål.

Genus **Eriphyle** Stål

Eriphyle Stål. See *Trienopa* (*Eriphyle* Stål).

incerta Lallemand. See *Trienopa* (*Eriphyle*) *incerta* Lallemand.
longifrons Walker. See *Trienopa* (*Eriphyle*) *longifrons* Walker.
major Jacobi. See *Trienopa* (*Eriphyle*) *major* Jacobi.
paradoxa Gerstaecker. See *Trienopa* (*Eriphyle*) *paradoxa* Gerstaecker.
rufescens Walker. See *Trienopa* (*Eriphyle*) *rufescens* Walker.

Genus **Eryphile**

Eryphile. Typographical error for *Eriphyle* Stål. See *Trienopa* (*Eriphyle* Stål).

Genus **Eripphyle**

Eripphyle. Typographical error for *Eriphyle* Stål. See *Trienopa* (*Eriphyle* Stål).

Genus **Eteocles** Stål

Eteocles Stål. See *Xosias* Kirkaldy.
faecarius Stål. See *Xosias globularis* Walker.

Genus **Eurybrachys** Guérin-Méneville

Eurybrachys Guérin-Méneville. See *Eurybrachys* Guérin-Méneville. Family EURYBRACHIDAE, Fascicle IV, Part 18.

Genus **Flataria** Rafinesque [nom. nud.]

Flataria Rafinesque [nom. nud.]. See *Issus* Fabricius.

Genus **Galbaloeca**

Galbaloeca. Typographical error for *Gabaloeca* Walker.

Genus **Gastererion** Perroud and Montrouzier

Gastererion Perroud and Montrouzier. See *Gastererion* Perroud and Montrouzier. Family EURYBRACHIDAE, Fascicle IV, Part 18.

Genus **Gegithus**

Gegithus. Typographical error for *Gergithus* Stål.

Genus **Gelatissus**

Gelatissus. Typographical error for *Gelastissus* Kirkaldy.

Genus **Gergitomorphus**

Gergitomorphus. Typographical error for *Gergithomorphus* Haglund.

Genus **Gryllomorphus** Amyot [non binom.]

Gryllomorphus Amyot [non binom.]. See *Hysteropterum flavescens* Olivier.

Genus **Haemisphaerius**

Haemisphaerius. Typographical error for *Hemisphaerius* Schaum.

Genus **Hemipterissus**

Hemipterissus. Typographical error for *Hysteropterissus* Melichar.

Genus **Hemisphaericus**

Hemisphaericus. Typographical error for *Hemisphaerius* Schaum.

Genus **Hemispherius**

Hemispherius. Typographical error for *Hemisphaerius* Schaum.

Genus **Hemisphoerius**

Hemisphoerius. Typographical error for *Hemisphaerius* Schaum.

Genus **Hemithiscia** Schmidt

Hemithiscia Schmidt. See *Hemithiscia* Schmidt. Family ACANALONIIDAE, Fascicle IV, Part 14.

Genus **Herophile** Stål

Herophile Stål. See *Hemiphile* Metcalf.

latipes Stål. See *Hemiphile latipes* Stål.
lativitta Walker. See *Hemisphaerius lativitta* Walker.

Genus **Heterothionia**

Heterothionia. Typographical error for *Hetercthionina* Lallemand.

Genus **Hilda** Kirkaldy

Hilda Kirkaldy. See *Hilda* Kirkaldy. Family TETTIGOMETRIDAE, Fascicle IV, Part 1.

Genus **Hiracia** Walker

Hiracia Walker. See *Hiracia* Walker. Family TROPIDUCHIDAE, Fascicle IV, Part 11.

Genus **Histeropteron**

Histeropteron. Typographical error for *Hysteropterum* Amyot and Serville.

Genus **Histeropterum**

Histeropterum. Typographical error for *Hysteropterum* Amyot and Serville.

Genus **Homatidiotus**

Homatidiotus. Typographical error for *Ommatidiotus* Spinola.

Genus **Hyphancylus** Fowler

Hyphancylus Fowler. See *Hyphancylus* Fowler. Family FLATIDAE, Fascicle IV, Part 13.

Genus **Hypotmetus** Amyot [non binom.]

Hypotmetus Amyot [non binom.]. See *Phantia subquadrata* Herrich-Schäffer. Family FLATIDAE, Fascicle IV, Part 13.

Genus **Hypteropterum**

Hypteropterum. Typographical error for *Hysteropterum* Amyot and Serville.

Genus **Hyrteropterum**

Hyrteropterum. Typographical error for *Hysteropterum* Amyot and Serville.

Genus **Hysterapterum**

Hysterapterum. Typographical error for *Hysteropterum* Amyot and Serville.

Genus **Hysterophaerius**

Hysterophaerius. Typographical error for *Hysterosphaerius* Melichar.

Genus **Hysteropteron**

Hysteropteron. Typographical error for *Hysteropterum* Amyot and Serville.

Genus **Hysteropterum** Amyot [non binom.]

Hysteropterum Amyot [non binom.]. See *Falcidius apterus* Fabricius.

Genus **Hysteroptissus**

Hysteroptissus. Typographical error for *Hysteropterissus* Melichar.

Genus **Hystoropterum**

Hystoropterum. Typographical error for *Hysteropterum* Amyot and Serville.

Genus **Iccus**

Iccus. Typographical error for *Issus* Fabricius.

Genus **Issidius** Puton

Issidius Puton. See *Issidius* Puton. Family ACHILIDAE, Fascicle IV, Part 10.

Genus **Issina** Melichar

Issina Melichar. See *Issella* Metcalf.

suturalis Melichar. See *Issella suturalis* Melichar.

Genus **Issocepa**

Issocepa. Typographical error for *Issoscepa* Melichar. See *Amphiscepa* Germar.

Genus **Issomorphus** Melichar

Issomorphus Melichar. See *Picumna* Stål.

maculatus Melichar. See *Picumna maculata* Melichar.
prociduus Melichar. See *Picumna procidua* Melichar.

Genus **Issoscepa** Melichar

Issoscepa Melichar. See *Amphiscepa* Germar.

camelus Melichar. See *Amphiscepa camelus* Melichar.
coriacea Fabricius. See *Thionia coriacea* Fabricius.

mutilata Walker. See *Amphiscepa mutilata* Walker.
nana Melichar. See *Amphiscepa nana* Melichar.
nodipennis Germar. See *Amphiscepa nodipennis* Germar.
nodosa Melichar. See *Amphiscepa nodosa* Melichar.
quadrituberculata Melichar. See *Amphiscepa quadrituberculata* Melichar.

Genus **Issus** Amyot [non binom.]

Issus Amyot [non binom.]. See *Issus coleoptratus* Fabricius.

Genus **Isthmia** Walker

Isthmia Walker. See *Hilda* Kirkaldy. Family TETTIGOMETRIDAE, Fascicle IV, Part 1.

Genus **Itatiaya** Schmidt

Itatiaya Schmidt. See *Itatiayana* Metcalf.

banzhafi Schmidt. See *Itatiayana banzhafi* Schmidt.

Genus **Ivinga** Distant

Ivinga Distant. See *Trienopa* (*Ivinga* Distant).

Genus **Jssus**

Jssus. Typographical error for *Issus Fabricius*.

Genus **Katona** Schmidt

Katona Schmidt. See *Katonella* Schmidt.

moschi Melichar. See *Katonella moschi* Melichar.

Genus **Krügeria** Schmidt

Krügeria Schmidt. See *Krügeria* Schmidt. Family TROPIDUCHIDAE, Fascicle IV, Part 11.

Genus **Lacusa** Stål

Lacusa Stål. See *Lacusa* Stål. Family LOPHOPIDAE, Fascicle IV, Part 17.

Genus **Lamenia** Stål

Lamenia Stål. See *Lamenia* Stål. Family DERBIDAE, Fascicle IV, Part 4.

Genus **Lapithasa** Melichar

Lapithasa Melichar. See *Lapithasa* Melichar. Family LOPHOPIDAE, Fascicle IV, Part 17.

Genus **Leptophara** Stål

Leptophara Stål. See *Hesperophara* Kirkaldy.

rustica Fabricius. See *Hesperophara rustica* Fabricius.

Genus **Lolluis**

Lolluis. Typographical error for *Lollius* Stål.

Genus **Lophops** Spinola

Lophops Spinola. See *Lophops* Spinola. Family LOPHOPIDAE, Fascicle IV, Part 17.

Genus **Loxocephala** Schaum

Loxocephala Schaum. See *Loxocephala* Schaum. Family EURYBRACHIDAE, Fascicle IV, Part 18.

Genus **Lusandra**

Lusandra. Typographical error for *Lusanda* Stål.

Genus **Mejonosma**

Mejonosma. Typographical error for *Mejonosoma* Costa. See *Caliscelis* de Laporte.

Genus **Mejonosoma** Costa

Mejonosoma Costa. See *Caliscelis* de Laporte.

bicolor Costa. See *Caliscelis bonellii* Latreille.
grisea Costa. See *Caliscelis bonellii* Latreille.
tricolor Costa. See *Caliscelis tricolor* Costa.
unicolor Costa. See *Caliscelis unicolor* Costa.

Genus **Mejosoma**

Mejosoma. Typographical error for *Mejonosoma* Costa. See *Caliscelis* de Laporte.

Genus **Mesodema**

Mesodema. Typographical error for *Misodema* Melichar.

Genus **Messena** Stål

Messena Stål. See *Messena* Stål. Family EURYBRACHIDAE, Fascicle IV, Part 18.

Genus **Micterodus**

Micterodus. Typographical error for *Mycterodus* Spinola.

Genus **Mineopius**

Mineopius. Typographical error for *Mincopius* Distant.

Genus **Moniana** Distant

Moniana Distant. See *Distiana* Metcalf.

andrewsi Kirby. See *Distiana andrewsi* Kirby.

Genus **Mycterodes**

Mycterodes. Typographical error for *Mycterodus* Spinola.

Genus **Mycterodus** Amyot [non binom.]

Mycterodus Amyot [non binom.]. See *Mycterodus immaculatus* Fabricius.

Genus **Mythimna**

Mythimna. Typographical error for *Mithymna* Stål.

Genus **Naethus**

Naethus. Typographical error for *Neaethus* Stål.

Genus **Naso** Fitch

Naso Fitch. See *Fitchiella* Van Duzee.

fitchii Melichar. See *Fitchiella fitchii* Melichar.
melichari Ball. See *Fitchiella melichari* Ball.
robertsonii Fitch. See *Fitchiella robertsonii* Fitch.

Genus **Neathus**

Neathus. Typographical error for *Neaethus* Stål.

Genus **Neodelia** Distant

Neodelia Distant. See *Glyphotonga* Schmidt.

moultoni Distant. See *Glyphotonga moultoni* Distant.

Genus **Nesis** Stål

Nesis Stål. See *Nesiana* Metcalf. Family EURYBRACHIDAE, Fascicle IV, Part 18.

Genus **Nicidus** Stål

Nicidus Stål. See *Nicidus* Stål. Family EURYBRACHIDAE, Fascicle IV, Part 18.

Genus **Omatidiotus**

Omatidiotus. Typographical error for *Ommatidiotus* Spinola.

Genus **Ommatidictus**

Ommatidictus. Typographical error for *Ommatidiotus* Spinola.

Genus **Ommatiotus**

Ommatiotus. Typographical error for *Ommatidiotus* Spinola.

Genus **Omnatidiotus**

Omnatidiotus. Typographical error for *Ommatidiotus* Spinola.

Genus **Orgerius** Stål

Orgerius Stål. See *Orgerius* Stål. Family DICTYOPHARIDAE, Fascicle IV, Part 8.

Genus **Ornithissus** Fowler

Ornithissus Fowler. See *Scolops* Schaum. Family DICTYOPHARIDAE, Fasicicle IV, Part 8.

Genus **Oxychara** Melichar

Oxychara Melichar. See *Glyphotonga* Schmidt.

alata Ossiannilsson. See *Glyphotonga alata* Ossiannilsson.
cyardiformis Melichar. See *Glyphotonga moultoni* Distant.

Genus **Padanda** Distant

Padanda Distant. See *Padanda* Distant. Family DICTYOPHARIDAE, Fascicle IV, Part 8.

Genus **Parametopus** Melichar

Parametopus Melichar. See *Acrometopum* Stål.

costatipennis Stål. See *Acrometopum costatipenne* Stål.

Genus **Paraphilatis** Melichar

Paraphilatis Melichar. See *Paraphilatis* Melichar. Family ACANALONIIDAE, Fascicle IV, Part 14.

Genus **Parathiscia** Melichar

Parathiscia Melichar. See *Parathiscia* Melichar. Family ACANALONIIDAE, Fascicle IV, Part 14.

Genus **Paratylana** Distant [nec Melichar]

Paratylana Distant [nec Melichar]. See *Atylana* Melichar.

Genus **Parenipeus**

Parenipeus. Typographical error for *Paranipeus* Melichar.

Genus **Peltonotellus** Puton

Peltonotellus Puton. See *Aphelonema* Uhler.

bivittatus Ball. See *Aphelonema bivittata* Ball.
cyclops Oshanin [nom. nud.]. See *Aphelonema cyclops* Oshanin [nom. nud.].
decoratus Van Duzee. See *Aphelonema decorata* Van Duzee.
histrionicus Stål. See *Aphelonema histrionica* Stål.
melichari Horváth. See *Aphelonema melichari* Horváth.
punctifrons Horváth. See *Aphelonema punctifrons* Horváth.
quadrivittatns. Typographical error for *Peltonotellus quadrivittatus* Fieber. See *Aphelonema quadrivittata* Fieber.
quadrivittatus Fieber. See *Aphelonema quadrivittata* Fieber.
quadrivittatus Melichar [nec Fieber.] See *Aphelonema melichari* Horváth.
raniformis Mulsant and Rey. See *Aphelonema raniformis* Mulsant and Rey.
ranifornis. Typographical error for *Peltonotellus raniformis* Mulsant and Rey. See *Aphelonema raniformis* Mulsant and Rey.
rugosus Ball. See *Aphelonema rugosa* Ball.
scurilis. Typographical error for *Peltonotellus scurrilis* Stål. See *Aphelonema scurrilis* Stål.
scurrilis Stål. See *Aphelonema scurrilis* Stål.
similis Oshanin [nom. nud.]. See *Aphelonema similis* Oshanin [nom. nud.]
simplex Uhler. See *Aphelonema simplex* Uhler.
turanicus Oshanin [nom. nud.]. See *Aphelonema turanica* Oshanin [nom. nud.].
vittatus. Typographical error for *Peltonotellus quadrivittatus* Fieber. See *Aphelonema quadrivittata* Fieber.

Genus **Peltonotus** Mulsant and Rey

Peltonotus Musant and Rey. See *Aphelonema* Uhler.

histrionicus Stål. See *Aphelonema histrionica* Stål.
quadrivittatus Fieber. See *Aphelonema quadrivittata* Fieber.
quadrivittatus Melichar [nec Fieber.] See *Aphelonema melichari* Horváth.
raniformis Mulsant and Rey. See *Aphelonema raniformis* Mulsant and Rey.
scurilis. Typographical error for *Peltonotus scurrilis* Stål. See *Aphelonema scurrilis* Stål.
scurrilis Stål. See *Aphelonema scurrilis* Stål.

Genus **Peltopotellus**

Peltopotellus. Typographical error for *Peltonotellus* Puton. See *Aphelonema* Uhler.

Genus **Perissus** Melichar

Perissus Melichar. See *Perissana* Metcalf.

circularis Linnavuori. See *Perissana circularis* Linnavuori.
jakovlevi. Typographical error for *Perissus jakowleffi* Puton. See *Perissana jakowleffi* Puton.
jakowleffi Puton. See *Perissana jakowleffi* Puton.

Genus **Pettonotellus**

Pettonotellus. Typographical error for *Peltonotellus* Puton. See *Aphelonema* Uhler.

Genus **Phyllocnemis** Schaum

Phyllocnemis Schaum. See *Caliscelis* de Laporte.

stemmalis Burmeister. See *Caliscelis stemmalis* Burmeister.

Genus **Phylloscelis** Germar

Phylloscelis Germar. See *Phylloscelis* Germar. Family DICTYOPHARIDAE, Fascicle IV, Part 8.

Genus **Platybrachys** Stål

Platybrachys Stål. See *Platybrachys* Stål. Family EURYBRACHIDAE, Fascicle IV, Part 18.

Genus **Pseudothiscia** Schmidt

Pseudothiscia Schmidt. See *Pseudothiscia* Schmidt. Family ACANALONIIDAE, Fascicle IV, Part 14.

Genus **Ranissus** Fieber

Ranissus Fieber. See *Orgerius* Stål. Family DICTYOPHARIDAE, Fascicle IV, Part 8.

Genus **Rhynchopteryx** Van Duzee

Rhynchopteryx Van Duzee. See *Mistharnophantia* Kirkaldy. Family FLATIDAE, Fascicle IV, Part 13.

Genus **Rileya** Melichar

Rileya Melichar. See *Misodema* Melichar.

reticulata Melichar. See *Misodema reticulata* Melichar.

Genus **Risius** Stål

Risius Stål. See *Risius* Stål. Family DICTYOPHARIDAE, Fascicle IV, Part 8.

Genus **Scalabris**

Scalabris. Typographical error for *Scalabis* Stål.

Genus **Schmidtella** Bergroth

Schmidtella Bergroth. See *Bergrothora* Metcalf.

globosa Melichar. See *Bergrothora globosa* Melichar.

Genus **Spathocranus** Muir

Spathocranus Muir. See *Spathocranus* Muir. Family DICTYOPHARIDAE, Fascicle IV, Part 8.

Genus **Symplana** Kirby

Symplana Kirby. See *Symplana* Kirby. Family DICTYOPHARIDAE, Fascicle IV, Part 8.

Genus **Telmessus** Stål

Telmessus Stål. See *Colmadona* Kirkaldy.

a Stål (var.) [*fenestratus*]. See *Colmadona fenestrata* var. *a* Stål.
b Stål (var.) [*fenestratus*]. See *Colmadona fenestrata* var. *b* Stål.
fenestratus Thunberg. See *Colmadona fenestrata* Thunberg.
fenestratus var. *a* Stål. See *Colmadona fenestrata* var. *a* Stål.
fenestratus var. *b* Stål. See *Colmadona fenestrata* var. *b* Stål.
testudinarius Distant. See *Colmadona testudinaria* Distant.

Genus **Tettigometra** Latreille

Tettigometra Latreille. See *Tettigometra* Latreille. Family TETTIGOMETRIDAE, Fascicle IV, Part 1.

Genus **Thaebena**

Thaebena. Typographical error for *Thabena* Stål.

Genus **Thionea**

Thionea. Typographical error for *Thionia* Stål.

Genus **Thiscia** Stål

Thiscia Stål. See *Thiscia* Stål. Family ACANALONIIDAE, Fascicle IV, Part 14.

Genus **Ticida** Uhler

Ticida Uhler. See *Ticida* Uhler. Family DICTYOPHARIDAE, Fascicle IV, Part 8.

Genus **Triaenopa**

Triaenopa. Typographical error for *Trienopa* Signoret.

Genus **Tropiduchodes** Schmidt

Tropiduchodes Schmidt. See *Tropiduchodes* Schmidt. Family TROPIDUCHIDAE, Fascicle IV, Part 11.

Genus **Trypetimorpha** Costa

Trypetimorpha Costa. See *Trypetimorpha* Costa. Family TROPIDUCHIDAE, Fascicle IV, Part 11.

Subgenus **Tylana** (**Atylana** Melichar)

Tylana (*Atylana* Melichar). See *Atylana* Melichar.

Subgenus **Tylana** (**Paratylana** Melchar)

Tylana (*Paratylana* Melichar). See *Paratylana* Melichar.

Subgenus **Tylana** (**Pseudotylana** Melichar)

Tylana (*Pseudotylana* Melichar). See *Pseudotylana* Melichar.

Subgenus **Tylana** (**Tylana** Stål)

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